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9	Money at Call and at Short	
2	Notice	329,045,000
9	Investments	308,003,000
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1	CAPITAL PAID-UP	\$36,447,220
1	RESERVE FUND	\$30,000,000
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ESTABLISHED IN 1836

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Deputy- [SI	R MONTAGU TUR HUGH TENNANT	NER.
Authorized Cap	ital	233,000,0
Subscribed Capi	tal	27,323,9
aid-up Capital		6,830,9

	-,,
A Characteristic Control of Contr	
(31st December, 1918.)	
Current, Deposit and other Ac-	
counts	262,857,781
Current, Deposit and other Ac- counts Cash in Hand and at Bank of Eng- land	
land	47,476,604

Money at Call and Short Notice___ 36,970,158 Advances and Discounts_____141,501,912 HEAD OFFICE: 41, LOTHBURY, E.C.2.

Foreign Branch Office: 82, CORNHILL, E.C. 3.

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Reserved Funds 20,000,000
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Cash in hand and with the Bank 122,493,000

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Tol. & Ohio Cent., West. Div. 5s, 1935
Vicksb. Shrev. & Pac. Pr. L. 5s, 1940
South & North Alabama 5s, 1963
New Mexico Ry. & Coal 5s, 1951
Mexican Government 4s of 1904
St. Louis Southwest 2nd Inc. 4s, 1989
Northwestern Elevated 1st 5s, 1941
Hudson Navigation 6s, 1938
No. Car. Public Service 5s, 1934 No. Car. Public Service 5s, 1934 Augusta So. 1st 5s, 1924

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Atlantic Ave. RR., Bklyn., 5s, 1931-34 Bleecker St. & Fulton Fy. 4s, 1950 B'way & 7th Ave. RR. 5s, 1943 Brooklyn City RR. Co. 1st 5s, 1941 Columbus & 9th Ave. 1st 5s, 1993 Dry Dock E. Bway. & Batt. 5s, 1932 Lexington Ave. & Pav. Fy. 5s, 1993 Michigan United Rys. Co. 5s, 1936 Shawinigan Wat. & Pow. Co. 6s, 1919 Nassau Electric RR. Cons. 4s, 1951 Thirty-Fourth St. Crosstown 5s, 1966

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As a number of bondholders have not been able to make deposit of their bonds before April 15, 1919, but have signified their intention of so doing at an early date, the Protective Committee has decided to extend the time and to accept under the Agreement of March 15, 1919, all bonds deposited on or before May 15, 1919.

Deposited bonds should bear March 1, 1919, and subsequent interest warrants. Registered bonds should be accompanied by transfers in blank.

Copies of the Deposit Agreement of March 15, 1919, are available at either of the Depositaries or the Agent, and negotiable receipts will be issued for all bonds deposited.

The interests of the bondholders will best be protected by concerted action, and all bondholders are urgently requested to make immediate deposit of their bonds.

Please address all communications to the Secretary of the Committee, William P. Goodwin, Treasurer of the People's Savings Bank, Providence, R. I.

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April 15, 1919.

Financial.

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has this day been admitted to the firm.
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Subscriptions for Victory Liberty Loan Received at Both Offices

Financial.

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> Southern Pacific **Corn Products** Texas & Pacific Ohio Cities Gas Industrial Alcohol U. S. Steel Sent on request for C-380.

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Testimony given by Hon. Edgar E. Clark
(a member of the Inter-State Commerce Commission) before the Senate Committee on InterState Commerce.
Introduction by Francis B. James (Chairman
of Committee on Commerce, Trade and Commercial Law of the American Bar Association.)
Pomerene-Esch Bill.
Alphabetical Index to Mr. Clark's testimony.
The Introduction covers 28 topics, including
among others mergers and consolidations; pooling; competition; war expense and Railroad
Administration contracts; issue of securities;
diversion of funds; adequate revenue; Federal
and State Commissions; reconstruction of Interstate Commerce Commission; villisation of waterways and weak roads. More than half of the
Introduction is devoted to "weak roads" problem,
including therein Mr. Warfield's plan.

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Financial



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NOTICE IS HEREBY GIVEN that the Alien Property Custodian will offer for sale at public sale to the highest bieder, at the office of The Guardian Life Insurance Company of America, 50 Union Square, New York, N. Y., at 10:00 o'clock A. M. on the 8th day of May, 1919, the following ptoperty, to wit:

Those certain 1,548 shares of the capital stock of The Guardian Life Insurance Company of America, a corporation organized and existing under and by virtue of the laws of the State of New York, held by the Alien Property Custodian, for which certificates are now held by the Bankers Trust Company, Continental Bank of New York, United States Mortgage and Trust Company, Hanover National Bank, Importers & Traders National Bank, United States Trust Company and Equitable Trust Company, as depositary for the Alien Property Custodian.

Further information concerning the property to be sold, including the terms and conditions of sale, may be had by application to MR. WM. C. SCHEIDE, Chief, Division of Insurance, Alien Property Custodian, Washington, D. C.

FRANCIS P. GARVAN,

Alien Property Custodian.

Folder describing each issue of

Liberty Bonds and Victory Notes

and Summary of Tax Exemptions

We have prepared a folder giving detailed information in regard to all of the issues of Liberty Bonds and Victory Notes. In addition to a description of each issue the folder contains a summary of the tax exemptions, and a comparison of income from Liberty Loan and Victory Liberty Loan issues with income derived from taxable sources. The comparison is based on the Federal Income Tax Rates affecting 1919 income. We have endeavored to arrange this information in convenient and easily understandable form. We shall be pleased to send copies of this folder to investors upon request.

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References: Bank of Nova Scotia, Havana, Cuba. Royal Bank of Canada, Havana, Cuba. Financial



4505 out of an issue of 5000 Shares of the Capital Stock of

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a Connecticut Corporation

NOTICE IS HEREBY GIVEN that the Alien Property Custodian will offer for sale at public sale to the highest bidder, at the office of the First Re8nsurance Company at Hartford, 18 Asylum Street, Hartford, Connecticut, at 1 o'clock P. M., the 7th day of May, 1919, the following property, to wit:

Those certain 4,505 shares of the capital stock of the First Reinsurance Company of Hartford, a corporation organized and existing under and by virtue of the laws of the State of Connecticut, held by the Alien Property Custodian, for which certificates are now held by the Farmers Loan & Trust Company in New York as depositary for the Alien Property Custodian.

It is expected that at the same time and place there will also be offered for sale by the present owners thereof about fifty shares (more or less) of the Capital Stock of the Capital Stock of the said The First Reinsurance Company of Hartford.

Further information concerning the property to be sold, including the terms and conditions of sale, may be had by application to MR. WM. C. SCHEIDE, Chief, Division of Insurance, Alien Property Custodian, Washington, D. C.

FRANCIS P. GARVAN,

Alien Property Custodian

Dividends

THE CRIPPLE CREEK CENTRAL RY. CO.

CAPITAL ASSET DISTRIBUTION

NUMBER 1.

By order of the Board of Directors a distribution of One Per Cent on the Preferred Capital stock of this Company has been ordered to be paid out of funds heretofore realized from the sale of capital assets, payable to all stockholders of record as of May 15th, 1919. Checks will be mailed June 1st, 1919. Stock books do not close.

E. S. HARTWELL, Secretary.

Dated Colorado Springs, Colo.,

April 28th, 1919.

GEORGIA SOUTHERN & FLORIDA
RAILWAY COMPANY.
Macon, Ga., April 28, 1919.
Semi-annual dividends of \$2 50 per share have
to-day been declared on the First and Second
Preferred stocks of Georgia Southern & Florida
Railway Company payable at the office of Mercantile Trust & Deposit Company of Baltimore,
Md., on May 13, 1919, to stockholders of record
at the close of business May 8, 1919.

F. S. WYNN, Secretary.

DETROIT UNITED RAILWAY
DIVIDEND NO. 60.
A quarterly dividend of Two Dollars per share,
being at the rate of Eight Per Cent per annum,
on the Capital Stock of this Company, has been
declared, payable June 2d, 1919, to stockholders
of record May 16, at 3 o'clock P. M.
A. E. PETERS, Secretary.
Detroit, Mich., April 30, 1919.

PACIFIC GAS & ELECTRIC CO.
FIRST PREFERRED DIVIDEND NO. 19.
ORIGINAL PREFERRED DIVIDEND NO. 53.
The regular quarterly dividend of \$150 per share upon the full-paid First Preferred and Original Preferred Capital Stock of the Company, for the period commencing February 1, 1919, and ending April 30, 1919, will be paid by checks mailed May 15, 1919, to stockholders of record at 3:30 o'clock P. M., April 30, 1919.

A. F. HOCKENBEAMER,
Vice-President and Treasurer.
San Francisco, California, April 30, 1919.

INTERNATIONAL HARVESTER COMPANY.
Quarterly Dividend, No. 3, of \$1.75 per share
upon the 600,000 shares of Preferred Stock,
payable June 2, 1919, has been declared to stockholders of record at the close of business May 10,
1919.

G. A. RANNEY, Secretary.

Dibibends

FALL RIVER GAS WORKS COMPANY,

Fall River, Massachusetts.

DIVIDEND NO. 98.

A quarterly dividend of \$3 00 per share has been declared on the capital stock of Fall River Gas Works Company, payable May 1, 1919, to Stockholders of record at the close of business April 26, 1919.

STONE & WEBSTER, Transfer Agents.

THE J. G. WHITE ENGINEERING
CORPORATION.
ENGINEERS—CONTRACTORS
43 Exchange Place, New York.
The regular quarterly dividend (Twenty-Fifth Quarter) of One and Three-Quarters Per Cent (134%) has been declared on the Preferred Stock of this Corporation, payable June 1, 1919, to stockholders of record May 15, 1919.
C. F. CONN, Secretary.

THE J. G. WHITE MANAGEMENT CORPORATION

43 Exchange Place, New York.
The regular quarterly dividend (Twenty-Fifth Quarter) of One Dollar and Seventy-Five Cents (\$175) per share has been declared on the Preferred Stock of this Corporation, payable June 1, 1919, to stockholders of record May 15, 1919.

T. W. MOFFAT, Treasurer.

J. G. WHITE & COMPANY, INC.,
43 Exchange Place,
New York.
The regular quarterly dividend (Sixty-Fourth Quarter) of One and One-Half Per Cent (1½%) has been declared on the Preferred Stock of this Corporation, payable June 1, 1919, to stockholders of record May 15, 1919.
A. L. DeCAMP, Secretary.

SOUTHERN CALIFORNIA EDISON CO.
Edison Building, Los Angeles, Calif.
The regular quarterly dividend of \$1.75 per share on the outstanding Common capital stock (being Common Stock Dividend No. 37) will be paid on May 15th, 1919, to stockholders of record at the close of business on April 30th, 1919.
W. L. PERCEY,
Treasurer.

Dividends

United Drug Company

Second Preferred Stock Dividend No. 13.

The Directors of United Drug Co. have declared a regular quarterly dividend of 1½% on the second preferred stock of United Drug Co. payable June 2nd, 1919, to stockholders of record May 15, 1919.

JAMES C. McCORMIOK, Treasurer. Boston, April 28, 1919.

THE YALE & TOWNE MANUFACTURING COMPANY.

A special dividend, No. 101, of five per cent (5%) has been declared by the Board of Directors out of past earnings, payable May 5th to stockholders of record at the close of business April 29th.

J. H. TOWNE, Secretary.

GENERAL CHEMICAL COMPANY.
25 Broad Street, New York, April 25, 1919.
A quarterly dividend of two per cent (2%) will be paid June 2, 1919, to Common Stockholders of record at 3 P. M., May 22, 1919.
LANCASTER MORGAN, Treasurer.

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DEALS IN

Geni. Gas and Elec. Convert. Pref. Genl. Gas and Elec. Cumulative Pref. Genl. Gas and Elec. Common International Paper Co. 5s, 1947 Kelly Springt. Motor Truck Co.

Financial .



8,000 Shares of the Capital Stock of

MERCK & CO.

A New York Corporation

(Manufacturers of Drugs and Chemicals)

NOTICE IS HEREBY GIVEN that the undersigned, Francis P. Garvan, Alien Property Custodian, will offer for sale, at public sale, to the highest bidder, at the principal office of Merck & Co., No. 45 Park Place, Borough of Manhattan, City of New York, at eleven o'clock A. M., on the 9th day of May, 1919, 8,000 shares of the capital stock, par value \$100 each, out of a total authorized and outstanding issue of 10,000 shares of Merck & Co., a corporation created and existing under and by virtue of the laws of the State of New York.

Full description of, and information concerning, the property to be sold, terms and conditions of inspection and sale, and the order thereof, may be obtained by application to JOSEPH F. GUFFEY, Director, Bureau of Sales, 110 West 42nd Street, New York City.

FRANCIS P. GARVAN,

Alien Property Custodian.

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Capital, \$2,000,000

Surplus, \$4,000,000

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Financial

To the Holders of the St. Louis Transit Company

Improvement Twenty Year Five Per Cent Gold Bonds due October 1, 1924

N April 12, 1919, the United States District Court at St. Louis appointed a Receiver for the property of the United Railways Company of St. Louis, the corporation guaranteeing the Improvement Twenty-Year Five Per Cent Gold Bonds due October 1, of the St. Louis Transit Company.

The undersigned have been requested by the holders of a large amount of the above bonds to form an INDEPENDENT COMMITTEE made up of members representing the various localities in which the bonds are most widely held. In view of the situation of the said bonds and the appointment of a Receiver, it is very important that the holders of the bonds, for their own protection, should organize at once for united action under a committee having adequate power and authority.

Holders of the bonds are therefore requested to deposit their bonds with the Depositary or the Sub-Depositaries named below, on the terms and conditions set forth in a bondholders agreement to be dated April 22d, 1919. All bonds so deposited must be in negotiable form and bear the unmatured coupons. All depositors will be entitled to receive certificates of deposit issued in their names in negotiable form.

Copies of the bondholders' agreement when completed may be obtained by application either through the Depositary or the Sub-Depositaries.

Dated, Philadelphia, April 22d, 1919.

Depositary
EMPIRE TRUST COMPANY,
120 Broadway,
New York City.

Committee WILLIAM P. GEST, Chairman, President Fidelity Trust Company, Philadelphia.

LE ROY W. BALDWIN, President Empire Trust Company, New York City.

OSCAR FENLEY, Chairman of the Board, National Bank of Kentucky, Louisville, Ky.

HARRISON NESBIT,
President Bank of Pittsburgh National Association,
Pittsburgh, Pa.

J. C. VAN RIPER, President American Trust Company. / St. Louis, Mo.

Sub-Depositaries FIDELITY TRUST COMPANY, 325 Chestnut Stret, Philadelphia. AMERICAN TRUST COMPANY, 710 Chestnut Street, 8t. Louis, Mo. FIDELITY & COLUMBIA TRUST COMPANY,
401 West Main Street,
Louisville, Ky.

> Counsel MORGAN, LEWIS & BOCKIUS, Land Title Building, Philadelphia.

Secretary T. HOMER ATHERTON,
N. E. Cor. Broad & Chestnut Streets
Philadelphia.

Meetings

HAVANA ELECTRIC RAILWAY,
LIGHT & POWER COMPANY.
Notice of Annual Meeting of Stockholders
May 15, 1919.
Notice is hereby given that the Annual Meeting
of the Stockholders of the Havana Electric Railway, Light & Power Company will be held on
May 15th, the third Thursday in May, 1919, at
12 o'clock noon at the principal office of the
Company, No. 15 Exchange Place, Jersey City,
State of New Jersey, registered with the Registrar
& Transfer Company, the agent in charge thereof
being at No. 15 Exchange, Place aforesaid, for the
election of three Directors each to hold office for
three years, and for the transaction of such other
business as may properly come before the meeting, including the considering of and voting upon
the approval and ratification of the reports of the
Officers and Directors, and of all the acts and
proceedings of the Board of Directors and of the
Executive Committee since the last annual
meeting of the stockholders of the corporation.
The Stock transfer books will be closed from
April 23rd, 1919, to May 15th, 1919, both inclusive.
Dated this 10th day of April, 1919.
By order of the Board of Directors.

usive.
Dated this 10th day of April, 1919.
By order of the Board of Directors.
H. KRAEMER, Secretary.

Office of The United Gas Improvement Co.

N. W. Corner Broad and Arch Streets.

Philadelphia, April 14, 1919.

The Annual Meeting of the Stockholders of The United Gas Improvement Company will be held at the office of the Company, Northwest Corner of Broad and Arch Streets, Philadelphia, Monday, May 5, 1919, at 12 o'clock, noon, when an election will be held for a President and six (6) Directors to serve for the ensuing year, and such other business will be transacted as may be brought before the meeting.

The stock transfer hooks will be closed from gnt before the meeting.
ansfer books will be closed from
inesday, April 23, 1919, until
day, May 6, 1919.
G. W. CURRAN, Secretary.

W. H. Goadby & Co. Members New York Stock Exchange NO. 74 BROADWAY NEW YORK

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Swift & Company does not know whether prices will go higher or lower.

It depends upon country-wide and world conditions that Swift & Company cannot control and cannot foresee.

All the world needs meat, and only a small part of the world is raising live stock. So live stock is dear now, and meat prices must keep pace.

Competition will continue to keep the "spread" low so that the price you pay for meat will be as close as possible to what must be paid for live stock.

Our profit of only a fraction of a cent a pound, is no greater when prices are high than when they are low.

Swift & Company, U.S.A.



Financia l

What the SUCCESS of the Victory Loan Means to You

SOME MEN are saying that with the incentive of emotional patriotism lacking the public will not buy Victory Loan Bonds. An analysis of this attitude reveals the fact that men who make such statements have in mind the sacrifices they have already made—the sacrifices of taxes paid and bonds already purchased. But what are these when measured by what has been endured in Flanders and France?

"The banks will take the bonds in any event," they say. YES, the banks will take the bonds willingly. The terms of the loan, as announced, offer an extremely attractive short-term investment. It is a business loan which does not need the element of patriotism to make it a success.

Attractive as the loan may be, if purchased by the banks without the whole-souled support of the American public the result will be detrimental to business.

The working man, the employer of labor and the investor all will suffer.

WHY?—Because the banks exist primarily to extend credit to the business community. The banks cannot buy billions of dollars of Victory Loan Bonds and still continue to loan money in sufficient quantities and at a fair rate to the business man.

The purchasing power of the money you withhold will decrease, because your bank must buy your share of bonds, causing additional inflation of currency, more credit liability and higher prices.

Higher prices for everything—that phrase has been a nightmare to the average citizen for some time past.

If you buy your share of these Victory Bonds you will aid in lowering the cost of living. If you refuse to buy, you aid in advancing the cost of living to a still higher plane.

Think this matter over while the opportunity remains—then enter your subscription to your utmost capacity. It will mean a lighter burden of taxes in future years. Please consider the facilities of this entire organization at your disposal in entering your subscription.

The Equitable Trust Company of New York

37 Wall Street, New York

New York Offices

Madison Avenue at 45th Street

222 Broadway

Foreign Offices
London: 3 King William St., E.C. 4
Paris: 23 Rue de la Paix

Financial.

CORPORATIONS AND THE VICTORY LOAN

The fully tax-exempt $3\frac{3}{4}\%$ Victory Notes are free not only from the flat 10% tax on income of domestic corporations but from the excess profits tax. This exemption makes the return from $3\frac{3}{4}\%$ Victory Notes equivalent, in the case of a corporation subject to the highest 1919 rate of excess profits tax, to a return from fully taxable securities yielding 7%.

A further advantage accrues from the fact that in computing its excess profits tax, a corporation may include its holdings of Victory Notes in admissible assets. The combined advantage of admissibility and of exemption from tax make the yield from $3\frac{3}{4}\%$ Victory Notes equal, in the case of a corporation subject to the highest 1919 rate of excess profits tax, to an 8.79% yield from an investment in municipal bonds and stocks.

Furthermore a subscription to Victory Notes, continually held until the date of tax return, carries with it a full tax exemption on an amount of 4% and $4\frac{1}{4}\%$ Liberty bonds equal to three times the amount of Victory Notes subscribed, up to \$20,000 of such 4% and $4\frac{1}{4}\%$ Liberty Bonds. This exemption is in addition to all other exemptions heretofore existing on Liberty Bonds.

There are other advantages to corporations from an investment in the Victory Loan that the bureau of tax experts, established by the Liberty Loan Committee at its offices, 120 Broadway, will be glad to explain to you.

Send for the pamphlet "Tax Exemption Features of the Victory Loan" issued by the Liberty Loan Committee.

A. B. Leach & Co., Inc.

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Philadelphia Boston Buffalo Cleveland Baltimore Scranton Detroit Minneapol

financial INCLUDING

Bank & Quotation Section Railway Earnings Section Railway & Industrial Section Bankers' Convention Section **Electric Railway Section** State and City Section

VOL. 108

SATURDAY, MAY 3 1919

NO. 2810

The Chronicle

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CLEARING HOUSE RETURNS.

The following table, made up by telegrapa, &c., indicates that the total pank clearings of all the clearing houses of the United States for the week ending to-day have been \$7,317,975,552, against \$6,904,760,275 last week and \$6,255,020,075 the corresponding week last year.

Clearings—Returns by Telegraph. Week ending May 3.	1919.	1918.	Per Cent.
New York	\$3,549,180,122	\$2,818,154,657	+25.9
	482,806,548	460,878,005	+4.8
	328,748,937	319,537,721	+2.9
Boston Kansas City St. Louis San Francisco	251,439,105	244,467,727	+2.9
	167,302,581	147,668,453	-13.3
	121,568,045	119,774,130	+1.5
	103,765,269	83,805,452	+23.8
San Francisco Pittsburgh Detroit Baltimore New Korleans	109,740,058	93,252,582	+17.7
	*80,000,000	50,635,408	+58.0
	61,389,726	58,066,678	+5.7
	47,947,550	55,521,372	—13.6
Eleven cities, 5 days	\$5,303,887,941	\$4,451,762,185	+19.1
	859,787,693	776,247,918	+10.8
Total all cities, 5 days	\$6,163,675,634	\$5,228,010,103	+17.9
	1,154,299,918	1,027,009,972	+12.4
Total all cities for week	\$7,317,975,552	\$6,255,020,075	+17.0

Partly estimated. The full details for the week covered by the above will be given next Saturday, cannot furnish them to-day, clearings being made up by the clearing houses abon on Saturday, and hence in the above the last day of the week has to be in cases estimated, as we go to press Friday night. Detailed figures for the week, ending April 26 show:

Clearly as at	Week ending April 26.								
Clearings at-	1919.	1918.	Inc. or Dec.	1917.	1916.				
d	8		%	8	3				
New York		3,190,830,955	+22.2	4,091,080,508	2,755,837,739				
Philadelphia	396,361,686	361,466,165	+9.7	343,463,754	247,457,743				
Pittsburgh	149,058,961	121,677,264	+22.5	88,329,500	83,346,562				
Baltimore	75,373,766	58.123,619	+29.7	41,090,143	44,379,030				
Buffalo.	21,484,558	19,277,250	+11.5	17,211,268	12,334,788				
Washington	14.032.281	11,283,823	+24.4	9,900,731	8,304,321				
Albany	4,300,000		-11.4	5,083,301	4.505,403				
Rochester	7,060,066		+10.2	5,850,944	4,885,555				
Scranton	3,561,957	3,300,000	+7.9	3,334,903	2,857,481				
	3,860,750		-2.7	3,792,585					
Syracuse	2,431,995	2,655,270	-8.4	2,598,125					
Reading	3,500,000		+15.8						
Wilmington	2,041,760	0,022,202	+0.2	2.012.944					
Wilkes-Barre	2,041,700	2,037,700							
Wheeling	3,898,502		-0.6		1.127.451				
York	1,525,134		+8.4	1,239,897	1,127,451				
Trenton	3,207,139		+27.0		2,568,966				
Lancaster	2,644,715		-3.9						
Erie	2,008,741		+9.0		1,394,362				
Binghamton	949,800		+25.8						
Greensburg	1,250,000		-6.2		750,000				
Chester	1,394,197		+1.5						
Altoons	910,435	679,346	+34.0						
Montelair	309,391	374,468	-17.4	535,242	410,169				
Total Middle	4,001,035,474	3,805,827,677	+20.9	4,632,531,530	3,187,092,129				
Boston	304,227,555	293,357,830	+3.7	237,888,094	195,816,469				
Providence	9,428,000				9,448,600				
Hartford	8,769,520								
	5,448,600								
New Haven	3,609,580								
Springfield	2,500,000								
Portland	3,315,610								
Worcester	1.948.487								
Fall River									
New Bedford									
Lowell									
Holyoke	662,124								
Bangor	721,694	807,126	-10.6	097,101	000,120				
Total New Eng	343,287,918	336,238,618	+2.1	277,750,669	232,670,720				

Clearings at-	capitatus	Week e	nding Ap	rtl 26.	tow like
oluga ismas	1919.	1918.	Inc. or Dec.	1917.	1916.
Chicago	\$ 513,844,168	\$ 484,435,627	% +6.1	509,653,877	374,889,142
Chicago Cincinnati Cleveland	50.183.537	55,506,813 75,770,970	-9.6 +5.3	37,777,482 61,385,080	30,585,850 35,668,664
Detroit	79,815,479 91,707,542 25,845,286	56,723,827	+61.7	54,577,183	37,295,278
Milwaukee Indianapolis	13,295,000	27,957,552 12,581,000	-7.6 +5.7	23,124,443 12,933,900	17,149,798 9,288,784
Columbus	9,900,000 12,097,299	9,015,700 8,996,736	$+9.8 \\ +34.5$	8,936,000 10,601,211	8,607,200 8,000,654
Peorla	5,667,976 4,979,016	5,070,889 4,938,885	+11.8	5,000,000 4,861,510	3,430,997 3,984,922
Evansville	3,682,786	3,902,801 3,540,652	-5.6	2,679,706 2,850,217	2,926,868 1,407,694
Springfield, Ill Fort Wayne	2,140,685 1,558,193	1,891,975 1,253,390	+13.2 +24.3	1,666,378 1,261,637	1,282,147
Rockford Youngstown	2,400,0001		1 00 0	1.633.709	1,094,709
Youngstown Lexington Akron	3,382,435 1,224,810 8,262,000	2,000,000 3,212,324 861,752 5,994,000 2,193,442 1,397,014 1,191,452 1,078,861 1,081,473 1,040,882	+5.2	3,443,646 587,883	2,479,602 738,184
Canton	8,262,000 3,720,763	5,994,000 2,193,442	+37.8 +69.6	5,755,000 3,649,756 1,139,486	3,872,000 2,371,390
Canton Bloomington	8,262,000 3,720,763 1,689,383 1,420,315 1,082,583 1,111,463 1,252,381 1,200,000 705,000 520,253 871,617	1,397,014	+20.9 +19.2	1,139,486 925,247	825,154 742,433
Quincy Springfield, Ohio.	1,082,583	1,078,861	+0.3 +2.8 +20.3		1,012,200 582,910
Decatur Mansfield	1,252,381	1,040,882 1,156,227	+20.3	903,659	643,241
South Bend Danville Jacksonville, Ill.	705,000	715.000	+3.8 -1.4 $+17.6$	650,000	866,020 638,46
Jacksonville, Ill_ Lima	520,253 871,617	442,639 790,986 1,061,379	$+17.6 \\ +10.2$	776,621 903,659 1,120,791 650,000 353,571 700,000	306,020 583,540
Lansing Owensboro	1,250,000	1,061,379	+10.2 +17.8 -14.8	1,145,662 538,099 297,643	885,38 823,38 415,00
Ann Arbor	822,796 313,168 113,102	965,104 248,258 85,000	+25.4	297,643 135,416	415,00 75,49
Tot.Mid.West.	850,006,009	777,102,610		762,035,365	554,466,28
San Francisco	BC2(12(1)) (10) (1)	98,995,110	20161973	76,239,489	59,869,81
Los Angeles	40,193,000	28,190,000 31,819,857	+42.6	30,702,000 20,795,320	26,360,35 13,940,61
Seattle	32,756,552	25,000,000	+31.0	17,559,217 12,447,693	13,030,98 8,026,27
Portland Salt Lake City Spokane	8,540,632	12,057,857 7,035,927	+21.41	6,708,515 3,037,829	4,026,64
Tacoma Oakland	4,403,207 7,500,000	5,351,404 5,757,997	+30.3	4,909,390	1,985,58 4,205,91
Sacramento	1,924,739	3,151,091 1,078,471	+12.6	2,308,631 1,733,880	2,816,97 1,786,44
Pasadena Stockton	1.178.6871	941,438 1,750,544	+25.2	1,133,116 1,499,039	985,69 1,577,44
Fresno	2,496,691	1,851,423	+34.8	1,630,301 605,300	992,33 382,90
Yakima San Jose	1.066.383	793,360 875,074 510,337	+21.8	652,099	638,00
Reno Long Beach	788,325 1,466,566	510,337 929,971	+54.5 +57.8	450,000 692,740	375,00 603,59
Total Pacific	264,321,942	226,719,861	+16.6	183,104,559	141,604,58
	The second secon			The state of the s	
Kansas City	179,446,301 38,787,762	188,975,297 26,899,577	+44.2	140,834,512 32,207,173	82,338,23 24,729,73
Minneapolis	38,787,762 48,156,194	188,975,297 26,899,577 59,661,618	+44.2 -19.3	32,207,173 30,622,186	24,729,73 24,204,66
Minneapolis Omaha St. Paul	48,156,194	188,975,297 26,899,577 59,661,618	+44.2 -19.3 +27.9 -26.1	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802	24,729,73 24,204,66 14,365,19 11,033,23
Minneapolis Omaha St. Paul Denver St. Joseph Des Moines	48,156,194	188,975,297 26,899,577 59,661,618	+44.2 -19.3 +27.9 -26.1 -13.8	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802	24,729,73 24,204,66 14,365,19 11,033,23 8,028,31 6,039,87
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Sioux City	48,156,194	188,975,297 26,899,577 59,661,618	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326	24,729,73 24,204,66 14,365,19 11,033,23 8,028,31 6,039,87 3,983,50
Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Duluth Wichita	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,936 8,238,995	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904	24,729,73 24,204,06 14,365,19 11,033,23 8,028,31 6,039,87 3,983,50 5,081,88 4,499,98 3,309,32
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Wichita Lincoln Topeka	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 3,795,890 2,900,000	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 +4.1 -5.3	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904	24,729,73 24,204,66 14,365,12 11,033,23 8,028,31 6,039,87 3,983,56 5,081,84 4,499,98 3,309,33 1,524,44
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Wichita Lincoin Topeka Cedar Rapids Colorado Springs	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,062 796,627	188,975,297 26,899,577 59,661,618 12,341,983 26,391,590 18,673,460 9,628,978 8,735,910 3,824,936 8,238,995 3,795,890 2,900,000 1,943,826 682,662	+44.2 -10.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 +4.1 -5.3 +14.6 +16.7	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904	24,729,73 24,204,66 14,365,19 11,033,23 8,028,31 6,039,83 3,983,50 5,081,84 4,499,98 3,309,32 1,524,44 1,510,07
Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sioux City Duluth Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,627 639,949 2,584,863	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 3,795,890 2,990,000 1,943,826 682,662 629,977 2,280,491	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 +4.1 -5.3 +14.6 +16.7 +1.6 +13.3	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346, 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683	24,729,72 24,204,66 14,365,19 11,032,23 8,028,31 6,039,37 3,983,56 5,081,84 4,499,98 3,309,32 1,524,44 1,510,97 600,00 527,42 1,544,00
Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Wichita Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,062 796,627 639,949 2,584,863 1,577,899 1,902,781	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,938 8,238,995 2,900,000 1,943,826 629,977 2,280,491 2,907,248 1,719,219	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 +4.1 -5.3 +14.6 +16.7 +1.6 +13.3 -45.8 +10.6	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346, 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683	24,729,72 14,204,66 14,365,16 11,038,22 8,028,33 6,039,35 3,983,56 5,081,84 4,499,99 1,524,44 1,510,97 600,00 527,42 1,647,00 2,162,27 1,102,33
Minneapolls Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Wichita Lincoln Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 76,627 639,949 2,584,863 1,577,899	188,975,297 26,899,577 59,661,618 12,341,983 26,391,890 18,673,460 9,628,978 8,735,910 3,824,936 8,238,995 3,795,890 1,943,826 682,977 2,280,491 1,285,278 715,711	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +4.1 -5.3 +16.6 +16.7 +1.6 +13.3 -45.8 +10.6 +10.1	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,502,083 3,119,880 1,758,060 873,703 493,651	24,729,73 14,365,19 11,038,23 8,028,31 6,039,83 3,983,56 5,081,84 4,499,98 1,524,44 1,510,97 600,00 527,42 1,647,00 2,162,27 1,102,23
Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Wichita Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,062 796,627 639,949 2,584,863 1,577,899 1,902,781 1,418,233 630,707 148,958	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 3,795,890 2,990,000 1,943,826 682,662 629,977 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181	+44.2 -19.3 +27.9 -26.1 -3.0 +55.1 +12.1 +4.1 -5.3 +14.6 +16.7 +1.6 +10.4 -11.9 +1.2	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,04,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 1,758,060 873,703	24,729,73 14,365,19 11,038,23 8,028,31 6,039,83 3,983,56 5,081,84 4,499,98 1,524,44 1,510,97 600,00 527,42 1,647,00 2,162,27 1,102,23
Minneapolls Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Wichita Lincoln Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,062 796,627 639,949 2,584,863 1,577,899 1,902,781 1,418,233 630,707	188,975,297 26,899,577 59,661,618 12,341,983 26,391,890 18,673,460 9,628,978 8,735,910 3,824,936 8,238,995 3,795,890 1,943,826 682,977 2,280,491 1,285,278 715,711	+44.2 -19.3 +27.9 -26.1 -3.0 +55.1 +12.1 +4.1 -5.3 +14.6 +16.7 +16.8 +10.4 -11.9 +1.2 +37.4	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,502,683 3,119,880 1,758,060 873,703 493,651 530,679	24,729,73 24,204,66 14,365,19 11,033,23 8,028,31 6,039,93 3,983,56 5,081,81 4,499,98 3,309,33 1,524,44 1,510,97 600,00 527,42 1,162,27 1,192,36 702,66 348,01 313,77 501,71
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines St. Joseph St. Joseph St. Joseph St. Louis	48,166,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,627 639,949 2,584,863 1,577,890 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 3,795,890 2,900,000 1,943,826 629,977 2,280,491 1,285,278 1,719,219 1,285,278 715,711 481,181 977,434 383,691,264	+44.2 -19.3 +27.9 -26.1 -13.8 +55.1 +12.1 +5.3 +14.6 +16.7 +16.8 +10.6 +10.4 -11.9 +12.4 +14.6 +14.6 +14.7 +14.6 +14.7 +14.6 +14.7 +14.6 +14.7 +14.6 +14.7 +14.6 +14.7 +14.6 +14.7 +14.6 +14.7 +14.6 +14.7 +14.6 +14.7 +14.6 +14.6 +14.7 +14.6 +14.6 +14.6 +14.7 +14.6 +16.6 +16.6 +16.6 +16.6 +16.6 +16.6 +16.6 +16.6 +16.6 +16.6 +16.6 +	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 873,703 493,651 530,679 967,860 295,927,213	24,729,73 24,204,66 14,365,19 11,033,23 6,039,83 5,061,81 4,499,98 3,309,33 1,524,44 1,510,97 600,00 527,42 1,547,00 2,162,27 1,192,36 348,01 313,77 561,71
Minneapolis Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Wichita Lincoin Topeka Codar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,5511 5,933,085 9,234,646 3,950,211 2,745,867 2,226,062 796,627 639,949 1,577,899 1,902,781 1,418,233 630,707 148,958 1,343,106	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,936 8,238,995 3,795,890 2,900,000 1,943,826 629,977 2,280,401 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 138,484,682 50,126,226	+44.2 -19.3 +27.9 -26.1 -13.8 -3.0 +55.1 +12.1 +2.1 +15.3 +16.6 +10.4 -11.9 +1.2 +37.4 +10	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 873,703 493,651 530,679 967,860 295,927,213	24,729,73 24,204,06 14,365,19 11,038,23 8,028,33 6,039,83 5,081,84 4,499,98 3,309,32 1,524,44 1,510,97 600,00 527,42 1,162,27 1,162,27 1,162,37 792,60 348,01 313,77 501,71 198,724,60
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Wichita Lincoln Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston	48,156,194 15,785,420 19,512,358 16,092,358 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,627 639,949 2,584,863 1,577,899 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 2,900,000 1,943,826 629,977 2,280,491 2,907,248 1,719,219 1,285,278 4,1719,219 1,285,278 4,1719,219 1,285,278 4,1719,219 1,285,278 1,281,181 977,434 138,484,682 21,813,600 10,500,000	+44.2 +27.9 +27.9 +26.1 -13.8 -0.2 -3.0 +55.1 +12.1 +4.1 -5.3 +14.6 +16.7 +1.6 +10.4 -11.9 +1.2 +37.4 +10.1 -3.9 +47.6 +47.6	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,502,683 3,119,880 1,758,060 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 48,185,385 11,598,387 4,291,038	24,729,73 24,204,06 14,305,19 11,038,23 8,028,33 6,039,83 5,081,84 4,499,98 1,524,44 1,510,97 600,00 527,42 1,192,33 702,60 348,01 198,724,00 88,039,83 17,155,44 8,576,77 4,145,94
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Stoux City Duluth Wichita Lincoin Topeka Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Galveston Galveston Galveston Richmond	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,627 639,949 2,584,863 1,577,890 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 3,795,890 2,900,000 1,943,826 629,977 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181 383,691,264 138,484,682 50,126,226 21,813,600 10,500,000 3,146,844 41,658,079	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +13.3 -45.8 +10.6 +10.4 -11.2 +37.4 +10.1 -23.9 +47.6 +26.9 +10.9	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 1,758,660 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844	24,729,73 24,204,06 14,365,16 11,038,23 8,028,31 6,039,35 5,081,84 4,499,98 1,524,44 1,510,97 600,00 527,42 1,547,00 2,162,27 1,192,38 792,60 348,01 313,77 591,77 198,724,60 88,039,83 23,423,33 17,156,44 8,575,77 4,145,99
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Sioux City Duluth Wichita Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Gaiveston Richmond Fort Worth Atlanta	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,627 639,949 2,584,863 1,577,899 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756 13,439,526 14,439,526	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,936 8,238,995 3,795,890 2,900,000 1,943,826 629,977 2,280,401 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 383,691,264 22,813,600 10,500,000 3,146,844 41,658,979 11,999,753 36,004,906	+44.2 -19.3 +27.9 -20.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +16.7 +10.4 -11.2 +37.4 +10.1 -23.9 +47.6 +16.9 +10.9	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 7,58,654 592,787 1,562,683 3,119,880 1,758,660 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,895	24,729,73 24,204,06 14,365,19 11,033,23 8,022,31 6,039,93 3,09,33 1,524,44 1,510,97 600,00 527,42 1,547,00 2,162,27 1,192,36 702,66 348,01 313,77 198,724,06 88,039,87 23,423,33 17,155,44 1,455,67 4,145,67 7,424,41 13,676,43
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Sioux City Duluth Wichita Lincoin Topeka Codar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Atlanta Memphis Savannah	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,5511 5,933,085 9,234,646 3,950,211 2,745,867 2,226,062 706,027 639,949 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756 13,439,526 13,439,526 13,439,526 13,439,526 13,439,526	188,975,297 26,899,577 59,661,518 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 3,795,590 2,900,000 1,943,826 682,662 629,977 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 383,691,264 138,484,682 50,126,226 21,813,600 10,500,000 3,146,840 41,558,979 11,997,753 36,004,906 9,784,035 4,601,407	+41.04 +10.94 +1	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 1,758,060 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,895 9,347,385 5,418,397	24,729,73 24,204,06 14,365,19 11,038,23 8,028,33 6,039,83 5,081,84 4,499,98 3,309,32 1,524,44 1,510,97 600,00 527,42 1,162,22 1,162,22 1,162,23 7,162,24 1,547,00 3,48,01 313,77 198,724,00 86,039,63 23,423,33 17,155,44 8,578,77 4,145,91 16,439,63 7,424,44 13,676,33 7,372,0 3,666,43
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines St. Joseph Des Moines Sioux City Duluth Wichita Lincoin Topeka Codorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Atlanta Memphis Savannah Nashville	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,5511 5,933,085 9,234,646 3,950,211 2,745,867 2,226,062 706,627 639,949 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756 13,439,526 41,424,722 18,920,586 5,481,701 15,472,642 9,282,840	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 2,990,000 1,943,828 682,662 629,977 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 138,484,682 50,126,226 21,813,600 10,500,000 3,146,840 41,658,079 11,999,753 36,004,900 9,784,065 4,601,407 12,766,036	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +16.6 +10.4 -11.2 +37.4 +31.4 +10.6 +10.9 +11.8 +15.1 +15.1 +15.1 +15.1 +16.9 +16.9 +17.9	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,04,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 1,758,660 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 18,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,895 9,347,382 5,418,397 9,158,124	24,729,73 24,204,06 14,365,18 11,038,23 8,028,31 6,039,35 5,081,84 4,99,98 3,309,32 1,524,44 1,510,97 600,00 527,42 1,547,06 2,162,27 1,192,38 792,60 348,07 313,77 108,724,60 88,039,87 23,423,35 17,155,44 13,676,33 17,424,44 13,676,37 7,372,00 3,3665,4 7,363,66
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Stoux City Duluth Wichita Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Gaiveston Richmond Fort Worth Atlanta Memphis Savannah Nashville Norfolk Birmingham	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,627 639,949 2,584,863 1,577,890 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 144,722 18,920,586 5,451,701 15,472,642 9,282,840	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,938 8,238,995 3,795,890 2,900,000 1,943,826 629,977 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 383,691,264 250,126,226 21,813,600 10,500,000 3,146,840 41,658,079 11,999,753 36,004,906 9,784,066 4,601,407 12,776,036 6,926,555 3,543,900	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +1.0 -11.9 +12.2 +37.4 -3.2 +34.4 +10.1 -23.9 +10.8 +118.8 +18.5 +18.5 +18.5 +18.5 +18.5 +18.5 +18.5 +18.5	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 1,758,060 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,895 5,418,397 9,158,124 5,249,517 3,039,496	24,729,73 24,204,06 14,365,19 11,038,23 8,028,31 6,039,32 3,983,56 5,081,84 4,499,98 4,309,32 1,524,44 1,510,97 600,00 2,162,73 1,102,30 343,77 198,724,06 88,039,37 1,155,44 1,45,91 16,439,63 17,155,44 13,676,33 17,155,44 13,676,37 7,424,44 13,676,37 7,363,65 7,424,44 13,676,37 7,363,65 4,7363,6
Minneapoils Omaha St. Paul Denver. St. Joseph Des Moines Stoux City Duluth Wichita Lincoin Topeka Codar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Atlanta Memphis Savannah Nashville Norfolk Birmingham Jacksonville Chattanoga	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,627 639,949 2,584,863 1,577,890 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756 13,439,526 14,44,722 18,920,586 5,451,701 15,472,642 9,282,840 9,500,000 7,517,788	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,936 8,238,995 3,795,890 2,900,000 1,943,826 629,977 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 383,691,264 22,813,600 10,500,000 3,146,844 41,658,979 11,999,753 36,004,906 9,784,065 4,601,407 12,766,036 6,926,553 3,543,900 4,398,490	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +1.6 -11.9 +10.4 -3.2 +34.4 +10.1 -23.9 +10.9 +10.9 +11.8 +15.1 +18.5 +21.2 +34.0 +168.1 +10.3 +21.2 +34.0 +10.9 +10.	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 1,758,060 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,895 5,418,397 9,158,124 5,249,517 3,099,496 3,595,264 3,298,959	24,729,73 24,204,06 14,365,19 11,038,23 8,028,33 6,039,83 3,99,83 1,524,44 1,510,97 600,06 527,42 1,162,22 1,162,22 1,162,22 1,162,23 1,72,66 348,01 313,77 198,724,06 88,039,63 23,423,33 17,155,44 8,576,77 4,145,94 13,676,33 7,372,0 3,565,44 7,363,66 4,589,46 2,266,5 3,452,3 2,704,2
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Stoux City Duluth Wichita Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot Oth West St. Louis New Orieans Louisville Houston Galveston Richmond Fort Worth Atlanta Memphis Savannah Nashville Noofolk Birmingham Jacksonville Chattanoga Knoxville Chattanoga Knoxville Chattanoga Knoxville Chattanoga Knoxville Little Rock	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,062 706,627 639,949 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,722 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756 13,439,526 41,424,722 18,920,586 5,481,701 15,472,642 9,282,840 9,500,000 7,517,788 5,268,367 3,029,110 4,992,627	188,975,297 26,899,577 59,661,518 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,936 8,238,996 3,795,590 2,900,000 1,943,826 682,662 629,977 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 383,691,264 138,484,682 50,126,226 21,813,600 10,500,000 3,146,840 41,558,979 11,999,753 36,004,906 9,784,065 4,601,407 12,766,036 6,926,556 3,543,900 4,789,301 2,459,400 4,769,339 2,459,400 4,004,407	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 +41.1 -5.3 +16.6 +10.4 -11.2 +37.4 +10.4 +10.9 +11.8 +10.9 +11.8 +11.9 +11.9 +11.8 +11.9 +11	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 15,030,326 5,200,346 6,989,353 3,04,904 2,149,880 2,584,547 758,654 592,787 1,502,683 3,119,880 1,758,660 873,703 493,651 1,508,380 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 4,291,038 26,046,844 11,008,403 20,047,895 9,347,382 5,418,397 9,158,124 5,249,517 3,099,496 3,695,264 3,298,959 2,524,796	24,729,73 24,204,06 14,365,19 11,038,23 8,028,33 6,039,83 3,998,3 1,524,44 1,510,97 600,00 527,42 1,524,70 2,162,27 1,192,36 348,01) 313,77 198,724,06 88,039,83 17,155,44 8,575,77 4,145,91 16,439,63 7,7424,44 13,676,30 7,372,03 3,565,44 7,363,6 4,580,4 2,266,5 3,452,3 2,704,2 1,800,0
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Wichita Lincoin Topeka Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Atlanta Memphis Savannah Nashville Norfolk Birmingham Jacksonville Chattanooga Knoxville Little Rock Mobile Little Rock Mobile Laust	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,062 706,627 639,949 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756 13,439,526 41,424,722 18,920,586 5,481,701 15,472,642 9,282,840 9,500,000 7,517,788 5,268,367 3,029,110 4,392,627	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 2,900,000 1,943,828 682,662 629,977 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 138,484,682 21,813,600 10,500,000 3,146,840 41,658,979 11,999,753 36,004,900 9,784,065 4,601,407 12,766,036 6,926,555 3,543,900 4,759,394 4	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +1.6 -11.9 +12.4 -3.2 +37.4 +30.4 +10.1 -23.9 +10.8 +16.6 +16.7 +16.9 +17.4 +10.1 -17.9 +17.4 +10.1 -17.9 +10.9	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,04,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 1,758,660 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,395 5,418,397 9,158,124 5,249,517 3,099,496 3,595,264 3,598,559 2,524,796 2,831,038 1,309,762 2,831,038 1,309,762 2,831,038 1,309,762	24,729,73 24,204,66 14,365,19 11,032,23 8,028,31 6,039,87 3,983,50 5,081,84 4,499,98 3,309,32 1,524,44 1,510,97 600,00 2,162,27 1,102,30 348,01 313,72 702,60 348,01 313,72 198,724,460 88,039,87 7,424,44 13,676,33 17,156,44 13,676,33 17,156,44 13,676,33 17,165,44 13,676,33 17,732,00 3,565,44 7,363,66 4,580,44 2,266,5 3,452,3 2,704,2 1,800,0 1,962,6 959,8
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines St. Joseph Des Moines Sloux City Duluth Whenta Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Gaiveston Richmond Fort Worth Atlanta Memphis Savannah Nashville Norfolk Birmingham Jacksonville Norfolk Birmingham Jacksonville Chattancoga Knoxville Little Rock Mobile Augusta Charleston Oklahoma	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 76,627 639,949 2,584,863 1,577,890 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 555,191,401 16,590,383 15,500,000 4,092,697 15,472,642 9,282,840 9,500,000 7,517,788 5,268,367 3,029,110 4,392,627 1,200,000 2,625,103 3,600,000 10,388,334	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 19,675,890 19,43,824 19,997 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 383,691,264 138,484,682 21,813,600 10,500,000 3,146,844 41,658,979 11,999,753 36,004,900 9,784,065 4,601,407 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 6,926,556 3,543,900 12,766,036 12,779,912 12,818,086 3,000,000 8,380,999	+44.2 -19.3 -20.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +1.1 -13.3 -45.8 +10.6 +10.4 -11.9 +37.4 -23.9 +10.1 +24.1 +34.4 +10.1 -23.9 +10.	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 1,758,660 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,892 48,185,385 5,418,397 9,158,124 5,249,517 3,099,496 3,595,264 3,298,959 2,524,796 2,831,038	24,729,73 24,204,06 14,365,19 11,038,23 8,028,31 6,039,35 3,998,3,56 5,081,88 4,499,98 3,309,32 1,524,44 1,510,97 600,00 62,162,27 1,102,33 702,60 348,01 313,77 198,724,00 88,039,87 22,423,33 17,155,44 18,676,33 17,155,44 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 17,724,04 13,676,33 15,732,00 1,962,6 959,8 1,547,2 2,484,1 3,074,3
Minneapoils Omaha St. Paul Denver. St. Joseph Des Moines Stoux City Duluth Wichita Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot Oth West St. Louis New Orieans Louisville Houston Galveston Richmond Fort Worth Atlanta Memphis Savannah Nashville Norfolk Birmingham Jacksonville Chattanoga Knoxville Little Rock Mobile Augusta Charleston Oklahoma Chaleston Charleston Charleston Chatlesoch Oklahoma Charleston Oklahoma Charleston Oklahoma Macon	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,5511 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,027 639,949 2,584,863 1,577,899 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756 13,439,526 41,424,722 18,920,586 13,439,526 41,424,722 18,920,586 13,439,526 11,5472,642 9,282,840 9,500,000 7,517,788 5,268,367 3,029,110 4,392,627 1,200,000 2,525,103 3,600,000 10,398,334 1,350,0000 10,398,334 13,500,0000	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,936 8,238,995 3,795,890 2,990,000 1,943,826 682,662 629,977 2,289,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 383,691,264 138,484,682 50,126,226 21,813,600 10,500,000 3,146,840 41,558,979 11,999,753 36,004,906 9,784,035 4,601,407 12,766,036 4,696,556 3,543,900 4,398,407 4,759,391 2,818,696 4,000,400 8,380,999 2,818,908 8,380,999 2,818,908 8,380,999 1,500,000	+44.2 -19.3 -20.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +1.6 +10.4 -11.9 +37.4 +3.4 +10.1 -23.9 +11.8 +18.5 +34.0 +16.9 +10.9	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 7,58,654 592,787 1,562,683 3,119,880 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 20,047,895 9,347,382 5,418,397 9,158,124 5,249,517 3,099,496 3,595,264 3,298,959 2,524,796 2,831,038 1,309,496 2,531,038 1,309,496 3,595,264 3,298,959 2,524,796 2,831,038 1,309,762 2,700,227 5,336,674 1,125,000 7,2400,000	24,729,73 24,204,66 14,365,19 11,032,23 8,028,31 6,039,87 3,983,50 5,081,88 4,499,98 3,309,32 1,524,44 1,510,97 600,00 527,42 1,547,06 2,162,27 1,192,38 792,60 348,01 313,77 109,724,60 88,039,87 23,423,32 17,155,44 13,676,43 17,7372,00 3,565,46 4,580,47 2,266,36 2,200,00 1,962,6 9,598,87 2,4854,1 3,074,9 2,4866,5 2,4866,5 2,4866,5 2,4866,5 2,000,00
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines St. Joseph Des Moines Sloux City Duluth Wichita Lincoln Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West Tot.Oth.West New Orleans Louisville Houston Galveston Richmond Fort Worth Atlanta Memphis Bavannah Nashville Norfolk Birmingham Jacksonville Chattanooga Knoxville Little Rock Mobile Augusta Charleston Oklahoma Macon Austin	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,627 639,949 2,584,863 1,577,890 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756 13,439,526 14,44,722 18,920,586 5,451,701 15,472,642 9,282,840 9,500,000 7,517,788 5,268,367 3,029,110 4,392,627 1,200,000 2,625,103 3,600,000 10,398,334 1,356,000	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,936 8,238,995 3,795,890 2,990,000 1,943,826 682,662 629,977 2,289,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 383,691,264 138,484,682 50,126,226 21,813,600 10,500,000 3,146,840 41,558,979 11,999,753 36,004,906 9,784,035 4,601,407 12,766,036 4,696,556 3,543,900 4,398,407 4,759,391 2,818,696 4,000,400 8,380,999 2,818,908 8,380,999 2,818,908 8,380,999 1,500,000	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +1.3 -45.8 +10.4 -3.2 +37.4 +3.1 +12.1 -3.9 +10.9 +11.8 +15.1 +15.1 +15.1 +16.8 +16.8 +16.8 +16.8 +10.9 +	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 15,003,46 6,989,353 3,04,904 2,149,880 2,584,547 758,654 592,787 1,502,083 3,119,880 1,758,660 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 148,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,895 9,347,382 5,418,397 9,158,124 6,249,517 3,099,496 3,595,264 3,298,559 2,524,796 2,831,038 1,309,762 1,800,012 2,700,227 2,100,000 2,400,000	24,729,73 24,204,66 14,365,19 11,033,23 8,028,31 6,039,87 3,983,56 5,081,84 4,499,98 4,510,97 600,00 527,42 1,524,44 1,510,97 600,00 327,42,27 1,102,37 1,10
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Sloux City Duluth Weinta Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Gaiveston Richmond Fort Worth Atlanta Memphis Savannah Noshville Norfolk Birmingham Jacksonville Chattantoga Knoxville Little Rock Mobile Augusta Charleston Oklahoma Macon Austin Vicksburg Muskogee Tulsa	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 7,639,949 2,584,863 1,577,890 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 13,439,526 41,424,722 18,920,586 5,451,756 13,439,526 41,424,722 18,920,586 5,451,760 15,472,642 9,282,840 9,500,000 7,517,788 5,268,367 3,029,110 4,392,627 1,200,000 10,388,334 1,350,000 3,000,000 3,000,000 3,000,000 3,000,000	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 19,672 2,800,000 19,43,828 21,813,600 10,500,000 3,146,844 41,658,979 11,999,753 36,004,906 10,500,000 11,469,460 11,479,313 12,766,036 12,766 12,766 12,766 12,766 12,766 12,766 12,766 12,766 12,76	+44.2 -19.3 -20.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +1.1 -23.9 +10.4 -11.9 +10.	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 758,654 592,787 1,562,983 3,119,880 1,758,060 873,703 493,651 530,679 967,860 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,895 9,347,382 5,418,397 9,158,124 5,249,517 3,09,496 3,298,959 2,524,796 3,398,959 2,524,796 1,860,012 2,700,227 5,396,574	24, 729, 73 24, 204, 66 14, 305, 19 11, 033, 23 8, 022, 31 6, 039, 37 3, 983, 50 5, 081, 85 4, 499, 98 3, 309, 32 1, 524, 44 1, 510, 97 600, 00 527, 42 1, 547, 00 2, 162, 27 1, 192, 30 72, 20 348, 01 1313, 75 501, 71 198, 724, 40 8, 578, 73 23, 423, 32 17, 155, 40 8, 578, 73 4, 145, 99 16, 439, 63 7, 424, 44 13, 676, 32 7, 372, 00 1, 962, 6 959, 8 1, 547, 1 1, 800, 0 1, 962, 6 959, 8 1, 547, 1 1, 800, 0 1, 962, 6 959, 8 1, 547, 1 1, 800, 0 1, 962, 6 959, 8 1, 547, 1 1, 800, 0 1, 962, 6 959, 8 1, 547, 2 2, 486, 8 2, 900, 0 1, 962, 6 1, 1, 547, 1 1, 1, 547, 1 1, 1, 547, 1 1, 1, 547, 1 1, 1, 547, 1 1, 1, 547, 1 1, 1, 1, 1, 1, 1, 1, 1 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines St. Joseph Des Moines Sloux City Duluth Wichita Lincoln Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot.Oth.West St. Louis New Orleans Louisville Houston Galveston Richmond Fort Worth Atlanta Memphis Savannah Nashville Norfolk Birmingham Jacksonville Little Rock Mobile Augusta Charleston Oklahoma Macon Austin Vicksburg Muskogee Tuisa Jackson Dallas Jackson Dallas Jackson Dallas Jackson Dallas	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 796,627 639,949 2,584,863 1,577,890 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 46,175,756 13,439,526 41,424,722 18,920,586 5,451,701 15,472,642 9,282,840 9,500,000 7,517,788 5,288,367 3,029,110 4,392,627 1,200,000 2,525,103 3,600,000 3,000,000 3,000,000 3,000,000 3,000,000	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 9,628,978 8,735,910 3,824,939 8,238,995 2,900,000 1,943,829 682,662 629,977 2,280,491 2,907,248 1,719,219 1,285,278 715,711 481,181 977,434 138,484,682 21,813,600 010,500,000 3,146,844 41,658,979 11,999,753 36,004,906 9,784,003 4,601,407 12,766,036 6,926,555 3,543,900 4,398,407 4,769,391 2,469,400 4,004,401 1,179,911 2,818,080 3,000,000 8,380,99 1,500,000 8,380,	+44.2 -19.3 -20.1 -13.8 -0.2 -3.0 -55.1 +12.1 -5.3 -45.8 +16.7 +1.6 -11.9 +37.4 -3.2 +3.4 +10.1 -23.9 +47.6 +26.9 +11.8 +15.1 +21.9 +17.9 -10.9 +10.9	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,502,683 3,119,880 1,758,060 873,703 493,651 1,596,268 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,895 9,347,382 5,418,397 9,158,124 5,249,517 3,099,496 3,395,264 3,298,959 2,524,796 3,395,264 1,309,762 2,534,596 1,360,712 2,700,227 1,135,000 2,2400,000	24,729,73 24,204,66 14,365,19 11,033,23 8,028,31 6,039,87 3,983,50 5,081,84 4,499,98 3,309,32 1,524,44 1,510,97 600,00 527,42 1,524,70 2,162,27 1,102,39 702,60 348,01 313,77 23,423,32 17,155,44 8,575,72 4,145,91 16,439,63 7,742,44 13,676,33 7,742,44 13,676,33 7,742,44 13,676,33 7,742,44 13,676,33 7,742,44 13,676,33 7,742,44 13,676,33 7,742,44 13,676,33 15,452,33 2,704,2 1,800,0 1,962,6 959,8 1,547,2 2,484,1 3,074,9 2,486,5 3,074,9 2,486,5 3,452,3 3,074,9 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,074,2 1,800,0 1,962,6 1,052,1 3,000,6 1,962,6 1,052,1 3,054,7 3,355,4
Minneapoils Omaha St. Paul Denver St. Joseph Des Moines Stoux City Duluth Wichita Lincoin Topeka Cedar Rapids Colorado Springs Pueblo Fargo Waterloo Helena Aberdeen Fremont Hastings Billings Tot Oth West St. Louis New Orieans Louisville Houston Galveston Richmond Fort Worth Atlanta Memphis Savannah Nashville Norfolk Birmingham Jacksonville Chattanoga Knoxville Little Rock Mobile Augusta Charleston Aususta Jackson Jackson	48,156,194 15,785,420 19,512,358 16,092,395 9,606,813 8,477,551 5,933,085 9,234,646 3,950,211 2,745,867 2,226,002 7,639,949 2,584,863 1,577,890 1,902,781 1,418,233 630,707 148,958 1,343,106 371,332,788 143,161,472 55,191,401 16,590,383 15,500,000 4,092,697 13,439,526 41,424,722 18,920,586 5,451,701 15,472,642 9,282,840 9,500,000 7,517,788 5,268,367 3,029,110 4,392,627 1,200,000 2,625,103 3,600,000 10,388,334 1,359,000 300,4855 2,523,388 410,922 23,727,866	188,975,297 26,899,577 59,661,618 12,341,983 26,391,580 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 18,673,460 19,672 2,800,000 19,43,828 20,907,248 1,719,219 1,285,273 715,711 481,181 977,434 383,691,264 138,484,682 21,813,600 10,500,000 3,146,844 41,658,979 11,999,753 36,004,906 9,784,065 4,601,407 12,766,036 6,926,558 3,543,900 12,766,036 6,926,558 12,768 12,7	+44.2 -19.3 +27.9 -26.1 -13.8 -0.2 -3.0 +55.1 +12.1 -5.3 +14.6 +16.7 +1.6 -11.9 +12.2 +37.4 +3.4 +10.4 -11.9 +17.4 -23.9 +10.8 +16.8 +16.6 +16.7 +16.8 +10.4 -11.9 -11.9 -11.8 -11.9 -11.8	32,207,173 30,622,186 15,107,238 15,242,377 15,540,802 7,340,273 5,930,326 5,200,346 6,989,353 3,304,904 2,149,880 2,584,547 758,654 592,787 1,562,683 3,119,880 1,758,660 295,927,213 132,323,256 33,686,699 48,185,385 11,598,347 4,291,038 26,046,844 11,008,403 20,047,892 5,418,397 9,158,124 5,249,517 3,039,496 6,347,382 5,418,397 9,158,124 5,249,517 3,039,496 2,831,038 1,309,496 2,831	24,729,73 24,204,66 14,365,19 11,032,23 8,028,31 6,039,37 3,983,50 5,081,85 4,499,98 3,309,32 1,524,44 1,510,97 600,00 2,162,74 2,162,77 1,192,30 792,50 348,01 313,75 691,71 198,724,60 88,039,87 23,423,32 17,155,48 8,575,73 4,145,91 16,439,63 17,424,46 13,676,33 7,742,06 16,439,63 7,742,06 16,439,63 17,636,46 7,763,64 7,763,763,64 7,763,763,76 7,763,763,76 7,763,763,76 7,763,763,76 7,763,76 7,763,76 7,763,76 7,763,76 7,867,76 7,867,76 7,867,7

THE FINANCIAL SITUATION.

In the activity and buoyancy of the stock market, which is now extending to the railroad shares, the fact should not be lost sight of that, under Government management, the condition of the railroads is steadily growing worse. The perfectly frightful way in which expenses are running up furnishes occasion for the deepest concern, if not for actual alarm, and that circumstance is our reason for pressing the subject so constantly upon the attention of our readers.

It would seem as if the augmentation in expenses. which is reaching such prodigious dimensions, could not be ascribed alone to the increase in wages, albeit this is adding enormously to the annual pay-roll of the roads, but that there is at the same time a great and growing loss in operating efficiency. As bearing out this theory there are ominous reports from all parts of the country that under Government control the properties have not been kept in the fine physical condition which was a matter of pride with so many of them when under private control-in other words, that physically considerable deterioration is taking place.

The occasion for again referring to the unfortunate plight of the railroads is the appearance the present week of the earnings statements for the month of March. It had been hoped that by this time some modification of the adverse character of these monthly statements would have been accomplished. Instead of that, the comparisons are even worse than in the months preceding and it looks very much as if when the results for the month are finally tabulated it will be found that the showing for March is the poorest of any month since the great advance in railroad rates made in June of last year. In many cases the gross earnings are now falling off, while at the same time expenses are running up as markedly as before.

Take a few examples of roads in the Southwest which, on the strength of the oil developments in that part of the country, have become such speculative favorites on the Stock Exchange; the Missouri Kansas & Texas for March, as compared with the corresponding month last year, suffered a decrease in gross earnings of \$118,932; expenses, on the other hand, increased \$368,253; therefore net earnings have diminished \$487,185. The Rock Island reports a decrease of a \$133,529 in gross, with an increase of \$1,163,547 in expenses, leaving net diminished in amount of no less than \$1,297,076; the Denver & Rio Grande loses \$112,147 in gross with \$382,632 addition to expenses and consequently the net for March 1919 is only \$186,816, as against \$681,595 in March 1918; the Southern Pacific shows \$1,039,574 improvement in gross, but this was attended by an augmentation of \$2,375,240 in expenses, leaving a loss in net of \$1,335,666.

These are typical instances which are duplicated over and over again in all parts of the country. The smaller roads are faring as badly as the larger sys-Thus in the South the Nashville Chattanooga & St. Louis, while seeing its gross diminished by \$85,776, finds its expenses run up \$445,152, the two together causing a loss in net of \$530,928. This little system fell \$67,119 short of earning bare operating expenses in March 1919, as against net above expenses in March 1918 of \$463,810.

and that unless a radical change is quickly brought about, a deficit of \$1,000,000,000 a year, and perhaps more, is staring the country in the face.

This was an eventful week at the Peace Conference. Monday, April 28, undoubtedly will be written down in its annals as one of the most memorable days up to that time. That morning the revised draft of the covenant of the League of Nations, which had been cabled to the State Department at Washington, and to the leading capitals of the world, subject to release, was made public in the newspapers in all those centres. In the afternoon, at 3 o'clock, the Peace Conference assembled in plenary session and adopted the document by a unanimous vote, after some rather long speeches by representatives of several of the smaller Powers. To President Wilson this ending of weeks, and even months, of determined argument on his part, coupled with severe criticism from political opponents, both in the United States and Europe, was a distinct personal victory, and unquestionably a source of great satisfaction. He had realized not only the adoption of the covenant of the League of Nations by the Peace Conference as a whole (with the exception of the Italian delegates), but its incorporation into the Peace Treaty as well.

At Monday's session Chairman Clemenceau pre-A notable feature from the outset was the absence of the five Italian delegates whose regular seats were at his right hand. According to the records this was the first plenary gathering of the Peace Conference at which Italy had not been represented. President Wilson, the chief sponsor of the League of Nations idea from the beginning, very naturally and properly moved the adoption of the covenant, after having given a detailed explanation of the principal changes in the revised draft as published by the morning newspapers. Baron Makino, head of the Japanese delegation, called attention once again to the amendment on racial equality, which had been proposed previously and discussed frequently at sessions of the Council of Four. The accounts state, however, that the amendment was withdrawn on the understanding that it would be dealt with by the League of Nations. Paris dispatches later in the week intimated that the matter would not be postponed that long, but would be dealt with through the medium of private negotiations. M. Bourgeois, representing France, did not press the amendments in behalf of his country which have become more or less The "Old Tiger," Chairman, then put the familiar. question of the adoption of President Wilson's motion. Following his procedure at a similar session of the Peace Conference several months before, when the general question of having a League of Nations was up for consideration and action, he declared the adoption of the covenant without a formal vote.

President Wilson's motion relative to the covenant also included the nomination of Sir James Eric Drummond as Secretary-General of the League, and provided, furthermore, for a committee to have in charge the inauguration of it. Later it became known that Sir James Eric's salary would be \$25,000 a year, and that a like amount would be set aside for the expenses of his office. The first official of the League of Nations to be formally named has served as private secretary to Arthur J. Balfour, It is the literal truth to say that the railroads, in British Foreign Secretary, since December 1916. their operating results, are going from bad to worse | Previously he had occupied a similar position with

Viscount Grey and Herbert H. Asquith, who at that time was Prime Minister. Paris advices on Tuesday made it clear that it had been practically decided to hold the first meeting of the League of Nations in Washington next October, although Geneva, Switzerland, has been agreed upon as its permanent home. On Wednesday Colonel E. M. House gave a luncheon in Paris to the new Secretary-General of the League, Lord Robert Cecil, and others, at which plans for launching the undertaking were outlined. It appears that the preparatory details will be worked out at temporary headquarters in London during the coming summer and that, as already indicated, the inaugural meeting will be held in Washington in October under the presidency of Woodrow Wilson. The League will be permanently established in Geneva during the fall or winter. The working out of preparatory details will be in the hands of a committee, such as called for by President Wilson's motion, and will consist of nine members. It is expected that Colonel House and Lord Robert Cecil will be among that number.

The changes in the covenant of the League of Nations are intended "to safeguard the Monroe Doctrine; to remove domestic questions, such as the Japanese immigration issue, from the operation of the League; to permit nations to withdraw upon two years' notice, and to make clear that the rule of unanimity shall control the decisions of the League Council." It develops also that all of the changes suggested by former President Taft were covered, and that most of those urged by former Justice Hughes were adopted. The modifications offered by those two eminent lawyers and judges, as well as those of Elihu Root, former Secretary of State, and United States Senator P. C. Knox, relative to Article X, were not carried out by the Commission on the League of Nations. It is still held by critics of the covenant that this article obligates the United States to guarantee the territorial integrity of all nations joining the League.

The most severe critics of the covenant asserted that the changes were largely verbal and that only in the article relating to the Monroe Doctrine did the revisions meet the many vital objections that had been made to the first draft. Senator Borah, one of the most outspoken of the critics in this country of the League of Nations idea, and of the draft of the covenant that President Wilson brought back with him from Paris, was quoted in Washington dispatches as pointing out that "some of the most objectionable features are left unchanged," and that Article X is a "breeder of war," and "turns the League of Peace into a league of war." Tuesday evening in Washington Senator Lodge, another prominent opponent of the covenant as originally framed, issued a statement in which he declared that the latter would require still further amendment. Senator Curtis, the Republican whip, joined the Massachusetts Senator in sending telegrams to Republican Senators warning them to reserve "final expression of opinion until there has been an opportunity for conference." Oscar S. Straus, representative in Paris of the League to Enforce Peace, was, quoted as exclaiming, when asked for an opinion on the revised covenant, "Far better than I had ever dared to expect we should get."

nant as finally adopted by the Peace Conference on Monday. Some of the Paris papers denounced the document in plain terms. For instance, the "Echo de Paris" went so far as to assert that "the League of Nations is dead before birth." The London "Chronicle," while not so severely outspoken, said, "It is a grave question whether in its present form the League of Nations covenant will meet any of the real demands which the future is likely to make on The "News" approved the amended draft, but, referring to the changes proposed by Japan, said: "We can have no color bar in the confederacy of nations."

The adoption of the League of Nations covenant in final form was not the only important business transacted at Monday's session of the Peace Conference. George Nicoll Barnes, a British delegate, outlined the nine points which the Labor Commission desired to have incorporated in the Peace Treaty. It was set forth in the clauses presented that "the standard set by law regarding conditions of labor should have due regard for the equitable economic treatment of all workers lawfully resident in a country, and also that a 48-hour week should be aimed at." As already indicated, evidently Premier Clemenceau does not believe in formal votes, even on highly important questions, for after a few explanatory remarks by Sir Robert L. Borden, Canadian Premier, the venerable Chairman of the Peace Conference declared the nine points carried. Yesterday afternoon in Washington Joseph P. Tumulty, Secretary to President Wilson, gave out a Paris statement received from the latter in Paris in which he characterized the labor program of the peace treaty as "one of the most important achievements of the new day in which the interests of labor are to be systematically and intelligently safeguarded and promoted."

But another matter of far greater public interest was presented at that eventful session on Monday by the Council of Three, or the Council of Four as it was known previous to Premier Orlando's withdrawal, but, so far as the accounts show, however, no action was taken. Reference is made to the text of a provision of the proposed peace treaty calling for the prosecution of former Emperor William by a court of five judges "for a supreme offense against international morality and the sanctity of treaties." It was stated that the court will be composed of representatives of the United States, Great Britain, France, Italy and Japan. Already former President Taft and former Supreme Court Justice Hughes have been mentioned as possible members of the tribunal for the United States. From Paris came the suggestion that Count von Bernstorff might serve as chief counsel for his former emperor. Banishment to some spot from which he could take no part in German affairs was about the only punishment suggested in the gossip on the matter. The State Department in Washington has made public the four articles presented at Monday's session relative to the prosecution of the ex-Kaiser, and in which it was declared that he would not be tried "for an offense against criminal law." On Wednesday it was claimed in a Paris cablegram that doubt had arisen as'to whether responsibility of the former Kaiser for the war would be included in the peace treaty, inas-Both the London and French press appeared to much as no action was taken at the plenary session be about equally divided in their opinion of the cove of the Peace Conference on Monday on the articles presented at the request of the Commission on Responsibility for the War. The suggestion was offered, however, that at a secret session of the Peace Conference to be held before the treaty is presented to the German delegates final action would be taken, so that the report would be included in the treaty. The London "Evening News" of Tuesday asserted that it had "the highest authority for declaring that William Hohenzollern will be prosecuted and tried, not as an originator of the war, but as one of the instigators of crime as outlined in the report of the Commission on Responsibility for the War." It was declared in Paris advices that a separate tribunal would be appointed to try other German military officers.

Before taking up the Italian situation, which in most respects was regarded as constituting the biggest problem before the Peace Conference this week, it may be well to note that it absorbed attention in Paris and London, as well as in Italy, to the exclusion of practically everything else. We reported last week the withdrawal of Premier Orlando and his associate delegates from the Peace Conference and their decision to return to Rome, which they did on Friday and Saturday. In Paris, while regret was expressed over the break with the Italians, the opinion appeared to be entertained and was quietly voiced, that, in due time, a basis for a settlement would be found. Rome advices, as early as last Saturday, stated that popular feeling against President Wilson, but not against the American people, was "running high" in Italy, and that demonstrations were in progress in the leading cities and towns. An Italian Senator, who had just returned to Paris from his country, was quoted the same day as saying, "we have no feeling of enmity against the American people, for whom we feel friendship, but their President has not treated us justly." Speaking specifically regarding Italy's territorial demands, the Senator said: "We desire what the Treaty of London promised us, namely the Trentino, Trieste and Dalmatia, plus Fiume, a town of 50,000 inhabitants, 85% of whom are Italians."

Just what the position of the British and French delegates in this controversy has been and is at the present time, is somewhat difficult to determine. Last week it was claimed positively—and the assertion was repeated again this week—that the Premiers of those two countries were in full accord with President Wilson, and had not only read, but approved, his statement on the Italian matter before it was pub-That this was an inaccurate statement of facts was alleged in an official announcement made in Paris, in which it was claimed that, after listening to his statement, Lloyd George and Clemenceau "were anxious that Mr. Wilson should postpone publication in the hope that an agreement might be arrived at." According to the announcement, however, the President, believing that "the time had arrived," issued the statement on his own responsibility. Furthermore, the announcement disclosed the fact that "before Orlando left, Clemenceau and Lloyd George handed him a statement, setting forth the French and British points of view."

sence of several days, in the hope of bringing about a reconciliation between President Wilson and him. On Wednesday of this week it became known in Paris that Lloyd George had "again intervened in the Italian situation by sending one of his trusted associates-said to have been a member of the Asquith Cabinet with Lloyd George-to communicate personally with Premier Orlando in Rome." So far nothing has come to hand regarding the results of the interview. It will be interesting in the extreme to note the extent to which the Chief Executive of our nation will be required to bear the further onus of the Italian incident, and to what extent, possibly, he may have to step aside and leave the clearing up of the muddle to the British and French authorities.

Tuesday was the day to which the members of the Italian Chamber of Deputies, Government officials, and the people generally, had been looking forward since the break at the Peace Conference occurred. Then it was that Premier Orlando was scheduled to address the Chamber on the whole question of Italy's demands and of President Wilson's refusal to grant them. Apparently the feelings of the people had been worked up to the highest pitch—by skillful propogandists, according to assertions in some ad-The Premier, in his address, declared that the situation for the world at large was "grave," and for Italy "very grave." He urged his fellow citizens, nevertheless, "to preserve the greatest calm and serenity." For his assertion that "Italy believed her claims were founded on such high reasons of justice and right that any international treaty should be set aside so that they might be accepted," it is gravely doubted that Orlando will receive general support outside of his own country, if there even.

Following the Premier, Professor Luigi Luzzatti, representing the Majority Sociatist Party in the Chamber, spoke briefly and asserted "that the Allies had never rewarded Italy's sacrifices as they deserved to be rewarded," and added that "Italy's restoration ought at least be equal to that of the other Allies." In Paris and London, where Orlando's speech was published more fully than in New York, the belief became more general as the week advanced that it left the door open for future negotiations. After listening to his address, the Chamber of Deputies gave the Orlando Government a vote of confidence by 382 to 40. The latter, it was stated, represented the Socialists. An even stronger endorsement was accorded the Government at an evening session of the Senate the same day, for its vote was unanimous. A great demonstration was reported to have followed the address of the Premier.

Paris advices have indicated from the beginning that neither the Peace Conference nor the Council of Three would make formal overtures to the Italians for a renewal of negotiations. As early as Wednesday, however, there were indications that "overtures from Paris would not be unacceptable and would receive every attention." From Rome came messages stating that since the vote of confidence by the Chamber and the Senate the excitement of the the French and British points of view." There is previous days had abated. "Everybody," it was ample evidence that the British Prime Minister is stated, "was waiting to see what effect the vote would eager to effect a settlement with Italy. It will be have on the attitude of President Wilson and the recalled that late last week, just before Orlando left Allied Powers." General expression was given to Paris, Lloyd George succeeded in persuading him to the hope that a way would be found "to avoid a attend a session of the Council of Four, after an ab- complete rupture." "Populo Romano," discussing

this idea said, "The world is now confronted with the following dilemma: Either the five great Powers must agree on the Italian question, or Italy will be obliged to act independently of the others." On the whole, the newspapers, by Wednesday, were less vehement in their attacks on President Wilson, although "Messaggero" sarcastically referred to him as "Professor Wilson," while the "Tempo" spoke of his "obstinate savagery." United States Ambassador Page had a long interview with Premier Orlando on Wednesday, and again the next day. It had been reported from London on Monday, but apparently without any foundation in fact, that he had resigned and was on his way to Paris to confer with President Wilson. Thursday evening it was claimed in the latter centre that "virtually every one" expected an amicable settlement of the Adriatic controversy. The French newspapers declared that they found "a spirit of conciliation" marking the address of Orlando.

Aside from the Italian matter, about the biggest question before the Peace Conference early in the week, after the adoption of the covenant of the League of Nations, was that presented by the demands of Japan for Kiao-Chau and the Shantung peninsula. Wednesday evening there were definite rumors in Paris that "a formula for the solution of the problem of Kiao-Chau had been reached by the Powers which, it is hoped, will remove any possibility of a definite break and prove mutually acceptable to the Chinese and Japanese." The details of the settlement did not become generally known until Thursday morning, when an official statement was made public. Apparently the Council of Three had reached the following conclusions: Japan is to receive without reserve all the German rights at Kiao-Chau and to the Province of Shantung; Japan, on the other hand, "voluntarily engages to hand back the Shantung Province in full sovereignty to China, retaining only the economic privileges granted Germany, and the right to establish a settlement at Tsing-tao, south of Kiao-Chau."

The terms were said to have constituted a compromise that was presented to the Council of Three by the Chinese delegation. The American delegation was reported to have been particularly well pleased with the adjustment, regarding it as the "best possible solution of the Far Eastern problem, without risking a break similar to that which resulted in the Italian delegation leaving Paris." According to Thursday's cablegrams from Paris, "President Wilson and Premiers Lloyd George and Clemenceau are all especially eager for the withdrawal of Allied troops from all enemy colonies, and are confident that the League of Nations can speedily solve pending disputes when military forces are eliminated." There was said to be considerable difference of opinion in Peace Conference circles as to the effect of the decision upon the Far Eastern situation in general. Naturally, the Japanese delegates were greatly pleased. At the time the Chinese delegation remained silent, but yesterday advices from Paris stated that they had requested the Council of Three to give them an official statement of the Kiao-Chau agreement. Although they were reported to have been greatly disappointed, still they withheld comment, pending the receipt of the official statement. In both European capitals and throughout this country the opinion was expressed that some sort of compromise would have to be made with the Italians also.

A future event in which there was unusual interest in Paris throughout the week was the coming of the German peace delegates to Versailles and the preparations for the reception of them, and also for their first meeting with the representatives of all the European Powers, except those of Italy. As noted briefly in last week's "Chronicle," official couriers for the German delegates arrived in Paris last Friday evening. They were Herr von Warendorff, Councillor of Embassy; Herr Walter, a postal inspector, and Herr Duker, of the supply department. They were received by Colonel Henry and other French officials and taken to the Hotel des Reservoirs, in Versailles, which had been specially reserved for the German plenipotentiaries, their advisers and assistants. During the next few days the delegation reached such large proportions that it became necessary to secure two other hotels in Versailles. A week ago to-day announcement was made of the decision of the Peace Conference authorities to allow the German delegates to use codes in communicating with their country; to have direct telephonic and telegraphic communication, and also to use couriers, who would have full diplomatic immunity.

Monday evening two more installments of delegates reached Versailles. As when the first lot arrived, no untoward incident developed. The main plenipotentiaries and the technical delegates, who would complete the delegation, were expected the following day. It was stated that the only plenipotentiary who speaks French is Count von Brockdorff-Rantzau, Foreign Secretary, and head of the delegation. Consequently, it was announced that the speeches of the delegation would be made in their native tongue and immediately translated. Versailles advices stated that the delegates "passed freely through the streets without incident and with no police guards." The main section arrived in Versailles Tuesday evening on schedule time.

Announcement was made the next day that the first session of the Peace Congress would be held in the room now used by the Supreme War Council and would be devoted to the verification of credentials, while the second session would be held in the diningroom of the Trianon Palace Hotel. The delegation was accompanied by fifteen German newspapermen, upon whom it was stated no censorship would be imposed, but who would not be permitted to communicate with the Allied representatives or newspaper correspondents. Count von Brockdorff-Rantzau, when asked upon his arrival how he had enjoyed his trip, replied: "All right—up to the present."

Thursday afternoon at 3 o'clock the preliminary session of the Peace Congress for the reception of credentials was held, as had been planned. The documents for the Germans were presented by Foreign Minister von Brockdorf-Rantzau and Herr Landsberg, and were received by Jules Cambon, Henry White and Japanese Ambassador Matsui. The formal credentials of the Allied representatives were handed to the Chairman of the German delegation by M. Cambon. All the advices state that the meeting lasted scarcely more than five minutes, and consequently must have been entirely formal. M. Cambon is reported to have made a brief speech, in which he expressed the hope that the meeting would "lead to a lasting peace." The Chairman of the German delegation was described as being almost unable to control his feelings and to have spoken only a few formal words. Thursday evening the Credentials Committee of the Peace Conference met for a short time and passed upon the German credentials. The German delegates were reported in Versailles advices yesterday as being very well pleased with the first meeting with the Allied representatives on Thursday.

It had been reported that the peace treaty would be handed to the Germans either yesterday or to-day, but at the time of the preliminary gathering on Thursday the opinion was said to prevail in Peace Conference circles that the document would not be delivered to the Germans until Monday or Tuesday. It was suggested that "questions relative to the adequacy of the powers of the German delegates and their qualifications to speak for Bavaria might furnish occasion for deferring the handing over of the treaty." Yesterday, however, it was reported from Versailles that there was "no disposition on the part of the Allies and the United States to raise any question regarding the competency of the Berlin Government to speak for the remainder of Germany.' Paris advices stated positively that the other great Powers would go ahead with the making of peace with Germany "without regard to any action by Italy." An official synopsis of the peace treaty is said to have been prepared for publication. Early in the week Washington began to receive installments of the document by cable. Additional installments were received yesterday. The present plans appear to call for a simultaneous publication of it throughout the world, but as yet the date has not been made public. In a statement reported to have been made at the French Foreign Office on Thursday, it is claimed that Premier Clemenceau "will publish the text of the American agreement guaranteeing assistance to France, simultaneously with the treaty." According to a special cablegram from Paris received here yesterday the treaty will practically present a dictated peace. It is said that the Germans will be told that they will have fifteen days in which to file their objections to it in writing, and that, on the other hand, the Allied delegates will take five days for the consideration of any counter-proposals that may be made by the Germans. It was estimated that May 27th, the date that has been spoken of for the signing of the treaty, would prove to be too early. Marcel Hutin, in the "Echo de Paris" of yesterday, said that it contains from fifteen to twenty chapters. The Council of Three is reported to have decided to give some of the German ships to France, some to Italy and to destroy the rest.

The expected general May-day strike in Paris occurred, but did not prove to be as serious as had been feared. Paris cablegrams yesterday stated that more than 100 policemen had been wounded and that 350 civilians had been wounded and detained in custody by the police. No unpleasant incident occurred in the vicinity of President Wilson's residence. Practically the only inconvenience said to have been suffered by the American delegation was the necessity of using candles and oil lamps at its headquarters. It may be interesting to know in a word the demands of the strikers. According to a statement of the General Labor Federation of France they are: An eight-hour day, total amnesty, rapid demobilization, a just peace and disarmament, opposition to intervention in Russia, protest against income taxes on wages and against martial law.

With the peace treaty apparently about finished, and with preparations practically completed for its presentation to the German plenipotentiaries, naturally there was keen interest all the week, and particularly toward the close, in Paris, London, the United States and throughout the world, in fact, as to what the Germans would do with it. Before leaving Berlin, Professor Walther M. A. Scheucking, a prominent member of the delegation, was quoted as saying that "the powers of the German delegates would be quite sufficient to enable them to sign the peace treaty on the spot," but added that the "National Assembly must sanction it." When the withdrawal of the Italian delegates from the Peace Conference became known in Berlin, it was claimed in a special cablegram from that city to a New York newspaper that there was no intention on the part of German Government authorities to take advantage of the Italian situation, but that "the Germans would stand squarely on President Wilson's basic points." Still other advices from Berlin at about the same time conveyed the impression that, while mass meetings were being held in various large cities of Germany, at which the idea was conveyed that the peace conditions imposed by the Allies could not and would not be signed, and while in the editorials of some of the newspapers an effort was being made to shape public sentiment in the same direction, it was claimed that President Ebert and Count von Brockdorff-Rantzau would make many concessions in order to secure peace. Those who claim to know their minds expected before the German delegates left Berlin that the peace treaty would be signed within a reasonably short time. Marcel Hutin in "Echo de Paris" said yesterday that "there is every reason to believe the German delegation will end the negotiations by signing."

Apparently the Germans were relying, as has been reported for weeks, upon President Wilson to save them from "impossible conditions" being imposed by the peace treaty. In fact, one prominent German was quoted in Berlin as saying "We don't believe that Wilson will consent to the plan of making Germany sign her own death sentence at the point of a revolver." Count von Bernstorff was reported as being extremely pessimistic over the outlook for a prompt signing of the treaty, indicating that the proposals regarding the Saar Valley and Danzig might prove the greatest stumbling-block to the representatives of his country. What easily might be regarded as a significant statement was reported to have been made to the newspapermen by Herr Rudiger, private secretary to Count von Brockdorff-Rantzau, upon the former's arrival in Versailles, when he said, "I hope the peace which we are about to sign will give satisfaction to all the nations that participated in the war."

There was considerable speculation in political circles in London as to the identity of the probable successor to Lord Reading as Ambassador to the United States. The "Evening News" believes that the successful aspirant will be Herbert H. Asquith, Prime Minister from 1908 to 1916, when his ministry was succeeded by that now headed by Lloyd George. Attention was called to the fact that if he were to receive the appointment it would be the first case of a Prime Minister being made Ambassador to Washington. Among the other possibilities mentioned were Herbert A. L. Fisher, Minister of Education; Prof.

Hubert Murray, of Oxford; Sir Auckland Geddes and Lord Burnham, proprietor and editor of the "Daily Telegraph." London advices revealed above everything else a notable lack of definite and authoritative information on the subject.

Political opponents of Lloyd George were disposed to give considerable prominence to the defeat at a by-election of Mr. Davidson, Coalition Unionist candidate for Parliament in the Central District of Aberdeen and Kincardine, by Major M. Wood. The latter received 4,970 votes against 4,764 for Mr. Davidson, while Mr. Duncan, the Socialist candidate, polled 3,842.

By far the most important and interesting financial document made public in England during the week was the annual budget of the Government, which was presented to the House of Commons on Wednesday by Austen Chamberlain, Chancellor of the Exchequer. London advices for several weeks had indicated that various financial undertakings of more or less importance were being held in abeyance and that trading on the Stock Exchange had been restricted, pending the announcement of the budget.

The Chancellor stated that, of the total expenditures for 1918-1919, 34.4% was realized from revenue and the remaining 65.6% from borrowings. With special pride he declared that no other belligerent nation could equal the record of Great Britain in the proportion between receipts from revenues and taxes during the war. According to the official estimates, the expenditures for the current year will be £1,434,019,000, while revenues, without new taxes, are placed at £1,159,050,000, or £270,000,000 in excess of last year's receipts.

On March 31 the national debt was £7,435,000,-000, compared with an estimate a year ago of £7,980,-000,000. At the outbreak of the war the amount was only £645,000,000. Since Nov. 16 last the daily expenditures of the British Government have been £6,476,000, against £7,443,000 from April 1 to that date. As is generally realized, Great Britain has large sums of money due her on account of advances made to her allies. The total was placed by the Chancellor at £1,739,000,000. The excess profits tax will be continued for one year at the reduced rate of 40%. While admitting that the floating debt of the nation could not be permitted to expand indefinitely, he pointed out that "inflation of currency is a world-wide phenomenon at the present time." William Adamson, Opposition leader, characterized the budget as "extremely disappointing," giving special attention to "fresh borrowings, reductions in excess profits taxes and the introduction of colonial preference." The features of the budget that appeared to cause the greatest discussion were the continuance of the policy of heavily taxing wealth, without an increase in taxes for people of moderate means, and the launching of the scheme of preferences for imports from the dominions and colonies." Trading on the London Stock Exchange was quiet the early part of the week, in anticipation of the budget and the holiday on Thursday. In the City City the budget was well received, and Friday the stock market was stronger and the tone more cheerful.

In Germany the interest of Government officials and the people was centred largely in the departure

of the peace delegates for Versailles. more than passing interest in the reports of serious differences between members of the German Government, particularly between Matthias Erzberger and Count von Brockdorff-Rantzau. It was rumored that the National Assembly would be transferred from Weimar to Berlin next week. Outside of Munich, conditions were quiet in comparison with recent weeks, at least so far as advices reaching this centre indicated. The Bavarian troops that had been approaching Munich for a week or more gradually closed in upon it until toward the end of the week it was said that the city had surrendered, that three of its ministers had resigned, and that the Government officials generally were endeavoring to make their escape in airplanes. Similar conditions appear to prevail in Budapest. Yesterday it was reported that the Government, under the leadership of Bela Kun, had been overthrown and that the Rumanian and French armies which had surrounded the city for some days had taken possession under King Ferdinand.

A Paris dispatch early in the week stated that no reply had been received from Premier Lenine of Russia to the proposal cabled to Moscow announcing the plan for a neutral food commission under Dr. Fridtjof Nansen to feed Russia. Evidence was said to be accumulating that Lenine and Bolshevism were being financed by Germany. Wednesday Washington was reported to have received advices through a neutral source that both Lenine and Trotzky, realizing that their regime was nearing an end, were planning to make their escape to some country outside of Russia. Their forces in the north of the country appear to be losing. On Monday it was reported from Archangel that Bolshevist troops that had been sent there for a new offensive had been withdrawn and rushed to another point not far distant, where still more serious trouble existed. The next day a National Assembly, it is claimed, had been organized at Olonetz, 110 miles northeast of Petrograd, and that the Finns had driven out the Bolsheviki. terday word came from Finnish sources that the Bolsheviki were evacuating Petrograd itself. Washington had advices yesterday that were said to foreshadow the complete collapse of Bolshevism at an early date.

The British Treasury statement for the week ending April 26 was again somewhat disappointing, and the national financing for the week showed another decrease in the Exchequer balance, amounting to £475,000, and reducing the total to £6,133,000, as against £6,609,000 last week. The week's expenses totaled £32,737,000 (against £22,636,000 for the week ended April 19), while the total outflow, including Treasury bills repaid and other items, was £89,301,000, against £91,558,000 the week preceding. Receipts from all sources amounted to £88,826,000, comparing with £91,195,000 last week. Of this total, revenues contributed £13,679,000, in comparison with £11,595,000; war savings certificates brought in £1,500,000, against £500,000, while advances added £10,000,000. From war bonds £5,-875,000 was obtained, against £4,446,000, and from other debts only £2,329,000, against £14,403,000 the week previous. New issues of Treasury bills were £55,342,000, against £45,251,000. This is in excess of the amount repaid, which totaled £48,064,-

000; hence, the volume of Treasury bills outstanding was expanded and now stands at £985,941,000, as contrasted with £978,872,000 a week ago. Temporary advances outstanding are reported at £474,392,-000.

War bond sales through the banks last week aggregated £3,887,000, which compares with £3,136,000 last week and brings the total aggregate sales to £48,853,000. Through the post offices sales during the preceding week were £263,000, making an aggregate of £2,210,000. The grand total recorded is £51,063,000.

No change has been noted in official discount rates at leading European centres from 5% in London, Paris, Berlin, Vienna and Copenhagen; 51/2% in Switzerland, 6% in Petrograd and Norway, 61/2% in Sweden and 41/2% in Holland and Spain. In London the private bank rate continues to be quoted at 35/8% for sixty days and ninety days. Call money in London is still quoted at 31/8%. No reports have been received, so far as can be learned, by cable of open market rates elsewhere.

The Bank of England announced a gain in gold this week of £559,435, which contrasts with a small loss the previous week. There was, however, another decline in total reserve, this time of £440,000, as a result of a large increase in note circulation, the amount being £999,000. Notes reserved were reduced £444,000. An additional reduction in the proportion of reserve to liabilities was shown, to 18.38%, against 19.32% last week and 17.65% a year ago. Substantial changes were shown in the deposit items, public deposits having been reduced £2,660,000, while other deposits were expanded £7,514,000. Government securities gained £4,863,-000. Loans (other securities) increased £434,000. The Bank's gold holdings aggregate £85,675,812, as against £61,360,987 in 1918 and £55,075,233 the year before. Note circulation is £77,161,000, which compares with £49,439,220 last year and £38,849,620 in 1917. Reserves total £26,964,000. A year ago they were £30,371,767, and in 1917 £34,675,613.

Loans now stand at £82,227,000, as against £102,862,454, and £114,093,180 one and two years ago, respectively. Clearings through the London banks for the week were £459,931,000, compared with £283,760,000 the previous week and £378,749,-000 a year ago. Our special correspondent is not as yet able to give details by cable of the gold movement into and out of the Bank for the Bank week, inasmuch as the Bank has not resumed publication of such reports. We append a tabular statement of comparisons:

BANK OF ENGLAND'S COMPARATIVE STATEMENT

	1919.	1918.	1917.	1916.	1915.
	April 30.	May 1.	May 2.	May 3.	May 5.
	£	£	£	£	£
Circulation	77,161,000	49,439,220	38,849,620	34,332,745	34,944,955
Public deposits	21,930,000	34,372,863	47,226,402	48,444,236	134,165,149
Other deposits1	24,721,000	137,652,195	128,858,993	86,023,575	85,128,999
Government securs.	55,088,000	56,459,732	45,026,328	33,187,796	51,043,491
Other securities	82,227,000	102,862,454	114,093,180	77,376,643	146,152,679
Reserve notes & coin	26,964,000	30,371,767	34,675,613	41,586,203	39,808,872
Coin and bullion	85,675,812	61,360,987	55,075,233	57,468,948	56,303,927
Proportion of reserve		The second second			
to liabilities	18.88%	17.65%	19.69%	30.92%	18.15%
Bank rate	5%	5%	5%	5%	5%

The Bank of France reports an increase of 6,933,-350 francs in its gold item this week. The Bank's aggregate gold holdings, therefore, now total 5,547,-259,450 francs, comparing with 5,379,657,267 francs last year and with 5,251,442,641 francs the year | banks and trust companies, issued on Saturday, and

before; of these amounts 1,978,308,484 francs were held abroad in 1919, 2,037,108,484 francs in 1918 and 1,948,706,126 francs in 1917. During the week increases were recorded in all of the various items; silver being augmented by 29,553 francs, bills discounted by 19,039,624 francs; advances by 6,021,710 francs, Treasury deposits by 15,216,768 francs, and general deposits by 303,762,282 francs. An expansion of 121,861,770 francs was registered in note circulation, bringing the amount outstanding up to the new high level of 34,100,311,310 francs and comparing with 26,733,126,545 francs last year and with 19,183,388,265 francs the year before. Just prior to the outbreak of war in 1914 the total outstanding was but 6,683,184,785 francs. Comparisons of the various items in this week's return with the statement of last week and corresponding dates in 1918 and 1917 are as follows:

BANK OF FRANCE'S COMPARATIVE STATEMENT.

0	hanges		-Status as of-	
for	Week	May 1 1919. Francs.	May 2 1918. France.	May 3 1917. Francs.
In FranceInc.	6,933,350	3,568,950,966	3,342,548,782	3,302,736,514
Abroad	No change	1,978,308,484	2,037,108,484	1,948,706,126
TotalInc.	6,933,350	5,547,259,450	5,379,657,267	5,251,442,641
SilverInc.	29,553	310,701,182	256,116,868	256,734,164
Bills discounted Inc.	19,039,624	916,204,821	1,316,081,336	644,637,733
AdvancesInc.	6,021,710	1,221,994,714	1,016,906,081	1,134,356,835
Note circulation Inc.1	21,861,770	34,100,311,310	26,733,126,545	19,183,388,265
Treasury depositsInc.	15,216,768	43,100,165	40,164,831	70,654,822
General deposits Inc. 3	03,762,282	3,103,362,700	3,135,363,008	2,455,479,182

The Imperial Bank of Germany in its statement, issued as of April 15, continues to show radical changes in its leading items. Among the most sensational of these were an increase of 2,413,599,000 marks in bills discounted and an expansion of 1,783,-456,000 marks in deposits. Treasury notes showed a gain of 128,225,000 marks, and note circulation of 376,303,000 marks, while other securities were reduced 346,430,000 marks. Other changes were a decrease of 2,144,000 marks in total coin and bullion, a reduction of 1,895,000 marks in gold and a decline of 1,014,000 marks in investments. Notes of other banks increased 695,000 marks. Advances expanded 13,319,000 marks, while other liabilities registered an expansion of 46,491,000 marks. The German Bank reports its holdings of gold at 1,912,036,000 marks, which compares with 2,343,800,000 marks in 1918 and 2,532,300,000 marks the year before. Note circulation is given as 26,005,491,000 marks, as against 11,564,020,000 marks last year and 8,-144,940,000 marks in 1917.

Late on Friday another statement, issued as of April 23, was received which gives the latest changes: The most sensational of these were a decline of 1,233,827,000 marks in bills discounted and a reduction of 1,450,162,000 marks in deposits. Other decreases comprised a loss of 191,000 marks in gold, of 11,702,000 marks in advances and of 61,013,000 marks in other securities. There were increases of 414,000 marks in total coin and bullion, of 22,658,-000 marks in Treasury notes, 390,000 marks in notes of other banks, 68,000 marks in investments, 3,667,-000 marks in note circulation and 163,783,000 marks in other liabilities. Gold holdings are reported at 1,911,845,000, as against 2,343,800,000 marks last ar and 2,532,300,000 marks in 1917. Note cir culation has reached a total of 26,009,158,000 marks, which compares with 11,564,020,000 marks in 1918 and 8,144,940,000 marks in the year preceding.

Last week's statement of New York associated

given in fuller detail in a subsequent section of this issue, was about as had been expected, and showed only relatively minor changes. Loans and discounts were reduced \$12,299,000. Net demand deposits increased \$3,427,000, to \$4,014,523,000 (Government deposits of \$257,992,000 deducted), although net time deposits declined \$622,000, to \$154,489,000. There was an increase of cash in own vaults (members of the Federal Reserve Bank) of \$2,128,000, to \$98,090,000 (not counted as reserve), and a decrease of \$10,725,000 in reserves in the Reserve Bank of member banks, to \$552,883,000. Reserves in own vaults (State banks and trust companies) expanded \$7,000, to \$12,307,000, and in other depositories (State banks and trust companies) the increase totaled \$616,000, to \$12,374,000. The aggregate reserve registered a loss of \$10,102,000, to \$577,564,-000, in comparison with \$568,341,000 last year. Surplus was reduced \$10,608,400, thus bringing the total of excess reserves to \$45,487,900, which compares with \$71,705,990, the amount on hand in the same week of 1918. Reserve required showed only a nominal increase—\$506,400. The surplus reserve figures given above are based on 13% reserves for member banks of the Federal Reserve system, but do not include cash held by these banks, which amounted on Saturday last to \$98,090,000. Circulation now stands at \$38,465,000, a decline of \$350,000 for the week.

There were slight fluctuations in the call money market, but apparently they represented day-to-day conditions rather than any new trend. Authorities state that at least during the Victory Loan campaign the quotations are likely to range from about $4\frac{1}{2}\%$ to 6%. There has been no real change in the rates for time money either. Very little change is predicted for the near future. It is understood that some of the largest financial institutions here are receiving reports from interior correspondents indicating a material increase in general business within the next month or six weeks. Such a development would naturally cause increased demand locally for funds and reduce to the same extent the amounts that otherwise would be forwarded to this centre to be loaned. Many students of the situation are inclined to believe that as soon as the Railroad Administration and the War Industry Board reach an agreement with respect to prices there will be a substantial increase in the buying of steel products by the general trade, as well as by the Government. This in turn would require considerable sums of money on the part of manufacturers. Railroad equipment builders are looking for substantial orders from Europe soon after the signing of the peace treaty, which is likely to be accomplished during the present month. This would involve still more money for materials, labor, &c. In short, if the general revival of business in this country and Europe that is expected actually develops it would seem reasonable to look for a fairly firm money market for an indefinite period. So far as the market for call money at this centre was concerned. the feature again this week was the steadiness of rates, in spite of the enormous transactions in stocks, both on the Exchange and in the curb market. On Wednesday the total turnover on the Exchange was about 1,700,000 shares, while the records for the other days showed a total well in excess of 1,000,000 shares each.

Of course the Victory Loan campaign absorbed the time and thought of the investment houses to a considerable extent. There has been a general understanding with the Secretary of the Treasury that while it is on the offerings of corporation and municipal securities will be kept as near the minimum as possible. When the campaign is over, if conditions are as favorable as at the present time, it is altogether probable that rather extensive financial plans will be brought out by the banks and other financial institutions. This would naturally tend to add firmness to the money market. Up to Friday morning the loan was spoken of as dragging, but it became known then that larger subscriptions not only at this centre, but throughout the country, had been turned in during the last twenty-four hours, and that the outlook was brighter. Yesterday further large subscriptions for the account of New York financial institutions and corporations with headquarters here were made public. From this time on it is believed the campaign will proceed with greater alacrity and the total of \$4,500,000,000 readily obtained.

Dealing with money rates in greater detail, call loans this week ranged between 4½@6%, against $5\frac{1}{2}$ @6% a week ago. Monday $5\frac{1}{2}$ % was the high, and this was also the rate at which renewals were negotiated, while the low was 5%. On Tuesday and Wednesday the range was 5% @6%, with renewals on the basis of 6% each day. Thursday the maximum was still 6%, but the ruling rate dropped to $5\frac{1}{2}\%$ and the minimum to 5%. Friday's range was $4\frac{1}{2}$ @ $5\frac{1}{2}$ % and $5\frac{1}{2}$ % still quoted for renewals. The figures here given apply to mixed collateral loans. "All-industrials" continue to be quoted ½ of 1% higher. For fixed maturities, the market remains a nominal affair, with transactions small in volume. A few trades were reported in sixty and ninety-day money, but beyond this practically no business is passing. Rates remain as heretofore at 5\%4@6\% for sixty and ninety days and four months, and 5½@6% for five and six months. Last year all periods from sixty days to six months were quoted

Commercial paper rates have not been changed from $5\frac{1}{4}@5\frac{1}{2}\%$ for sixty and ninety days' endorsed bills receivable and six months' names of choice character, with names less well known at $5\frac{1}{2}\%$. High-grade notes continue in limited supply and dealings were light. Brokers, however, are looking for a decided increase in activity to follow the distribution of the Victory Loan.

Banks' and bankers' acceptances were quiet and the volume of business reported was small, although here also bankers are predicting substantial improvement after Government financing operations have been completed. The undertone was steady and quotations were not changed. Loans on demand on bankers' acceptances continue to be quoted at $4\frac{1}{2}\%$. Detailed rates follow:

| Spot Datterry | Dalterry | Datterry | Days | Thirty | Days | Da

No changes in rates, so far as our knowledge goes, have been made the past week by the Federal Reserve banks. Prevailing rates for various classes of paper at the different Reserve banks are shown in the following:

DISCOUNT RATES OF FEDERAL RESERVE BANKS

CLASSES OF DISCOUNTS AND LOANS	Boston.	New York.	Philadelphia.	Cleveland.	Richmond.	Atlanta.	Chtcape.	St. Louis.	Minneapolts.	Kansas Clip.	Dallas.	SanFrancisoc.
Discounts-		1		TA		100			4	70		
Within 15 days, inci. member banks' collateral notes 16 to 60 days' naturity 61 to 90 days' maturity	4 454 454				436 436 436	434	434	454			434	434 5 5
Agricultural and live-stock paper over 90 days Secured by U. S. certificates of indebtedness or Lib-	5	5	5	514	5	5	516	534	516	534	516	534
Within 15 days, including member banks' collat-		118			2416	46		40	4	414		434
eral notes	414	434	434		41/4		2436					
Trade Acceptances— 16 to 60 days' maturity 61 to 90 days' maturity	436	416	434	4120	436	4124	4120	436	436	4%	436	434

¹ Rates for discounted bankers' acceptances maturing within 15 days, 4%; within 16 to 60 days, 4½%, and within 61 to 90 days, 4½%.

Rate of 4% on paper secured by Fourth Liberty Loan bonds where paper rescounted has been taken by discounting member banks at rate not exceeding terest rate on bonds.

war Finance Corporation bonds, and 5\% % for rediscounts from 16 to 90 days secured by War Finance Corporation bonds.

4 The Federal Reserve Bank of Minneapolis announced on April 4 a rate of 5\% % for member banks' collateral notes and customers' notes, drafts and bills of exchange of 15 days and under secured by War Finance Corporation bonds; also 5\% % for member banks' notes, drafts and bills of exchange of 16-60 days where secured by War Finance Corporation bonds; also 5\% % for Finance Corporation bonds and 6\% for such paper running from 61 to 90 days.

5 The Boston Federal Reserve Bank on April 12 announced the following rates on rediscounts secured by bonds of the War Finance Corporation: Either customers' notes or promissory notes of member banks and having 15 days or less to run, 5\%; austomers' notes having from 16 to 90 days to run, 5\%.

4 The Federal Reserve Bank of Chicago announced, effective on April 21, a rate of 4\% % for member banks promissory notes maturing within 15 days when secured by U. S. Government bonds or Victory Loan notes, and 5\% % for such paper of 15-day maturity when secured by War Finance Corporation bonds; for rediscounts maturing within 15 days, secured by War Finance Corporation bonds, a rate of 1\% was established effective April 21, while for the same paper with maturities round 16 to 90 days the rate is 5\% %; the rate for rediscounts maturing within 90 days, a Fifteen days and under, 4\% %.

5 Until further notice, there is authorised a special rate of 4\% for paper, with 6 to 90 day maturity, secured by Fourth Liberty Loan bonds; provided such paper as been taken by the member bank at a rate not in excess of the Fourth Liberty on coupon rate.

Note 1. Acceptances purchased in open market, minimum rate 4\%.

Note 2. In case the 60-day trade acceptance are the first and the first acceptance are the first acceptance are the first acceptance are the first acceptance are first acceptance.

oan coupon rate.

Note 1. Acceptances purchased in open market, minimum rate 4%.

Note 2. In case the 60-day trade acceptance rate is higher than the 15-day disunit rate, trade acceptances maturing within 15 days will be taken at the lower rate.

Note 3. Whenever application is made by member banks for renewal of 15-day
aper, the Federal Reserve banks may charge a rate not exceeding that for 90-day
aper of the same class.

Rates for commodity paper have been merged with those for commercial paper
teorresponding maturities.

Sterling exchange has shown appreciable improvement this week, with a further advance in the check rate to 4 671/4. This was mainly due to a continu-

ation of the buying movement in progress at the close of last week, which, as then pointed out, was the result of the action of French banks who were heavy sellers of francs and have apparently been reinvesting the proceeds in sterling, either for the purpose of paying off maturing loans in London or to accumulate credits at that centre. Later in the week as these special transactions were completed, prices sagged slightly, though just before the close renewed buying by one large banking house carried quotations back to the high point. Some interest was displayed in the announcement of the British Board of Trade on Wednesday that all trade restrictions, with some trifling exceptions, are to be removed by June 1. This is still another step in the direction of the return to normal international conditions and should have a decided bearing upon sterling exchange levels. Exchange authorities, however, are practically unanimous in declaring that no direct results can be expected from any action of this sort until the decisions of the Peace Conference are made public and the peace treaties actually signed; hence dealers continue to adopt a waiting attitude with all trading operations restricted to bare requirements. The expectation seems to be still general that peace will be followed by a substantial advance in rates, but in view of prevailing trade conditions this, perhaps, is open to doubt. Bankers are refusing positively to venture upon any predictions as to the probable course of exchange. In some quarters a good deal of talk is heard over the influence likely to be exercised on the exchange situation by the continuous and increasing exodus of foreigners from these

shores, and estimates as to the amount of money likely to be taken in conjunction with this efflux run as high as \$4,000,000,000.

Dealing with the day-to-day rates, sterling exchange on Saturday was firm and higher and demand was again advanced to 4 66½@4 66¾, cable transfers to $4.67\frac{1}{2}@4.67\frac{8}{4}$ and sixty days to $4.63\frac{1}{2}@$ 4 64. Monday's market was strong, and under the stimulus of good buying, also higher cable advances from abroad, prices moved up to 4 67@4 671/4 for demand, 4 68@4 681/4 for cable transfers and 4 641/4 @4 $64\frac{1}{2}$ for sixty days. Weakness developed on Tuesday in consequence of a falling off in the buying, coupled with an increase in offerings; demand declined to 4 661/2@4 663/4, cable transfers to $467\frac{1}{2}@467\frac{3}{4}$, and sixty days to $463\frac{3}{4}@464$. On Wednesday sterling rates moved rather irregularly, early weakness causing a further decline, though closing figures were unchanged; the range was 4 65\\(^3\)4 @4 66\(^1\)2 for demand, 4 66\(^3\)4 @4 67\(^1\)2 for cable transfers and 4 63½@4 63¾ for sixty days. Dulness was the chief characteristic of Thursday's trading and changes were slight; demand ruled at 4 661/4 @4 $66\frac{1}{2}$, cable transfers at 4 $67\frac{1}{4}$ @4 $67\frac{1}{2}$, with sixty days still at 4 631/2@4 633/4. On Firday the market was more active and higher; demand went back to 4 67@4 671/4, cable transfers were quoted at $468@468\frac{1}{4}$ and 60 days at $464@464\frac{3}{8}$. Closing quotations were 4 643/8 for sixty days, 4 671/4 for demand and 4 681/4 for cable transfers. Commercial sight bills finished at 4 663/8, sixty days at 4 63%, ninety days at 4 611/4, documents for payment (sixty days) at 4 631/2, and seven-day grain bills at 4 65%. Cotton and grain for payment closed at 4 66%. Gold engagements for the week included \$220,000 in gold coin withdrawn from the Treasury and consigned to South America. There were no imports reported.

A better feeling has prevailed in the Continental exchanges this week, and although transactions were still at a minimum, an upward trend was recorded at nearly all Allied centres. French exchange, following the sensational break of a week ago, when franc checks dropped to 6 14, the lowest point ever recorded, and comparing with 6 10, the extrene low on April 12 1916, recovered to the extent of about 13 points, as a result of a lessening in the supply of bills and an improvement in the demand. Toward the close of the week a renewal of offerings caused some irregularity, but final rates were materially above the low point of last week. Lire likewise showed substantial improvement over the low figures of a week ago, under the stimulus of a better inquiry for Italian bills. To some extent the firmness was a reflection of strength shown on the European markets, and this in turn was due to hopes that the dispute over Italian territorial claims was on the way to satisfactory adjustment. Another favorable influence was the granting by the United States Treasury authorities of an additional credit of \$50,000,000 to Italy, as this was taken to mean that a certain amount of support was likely to be extended when actually necessary. Generally speaking, however, trading was not active and operators continue to refrain as much as possible from entering into new commitments until the formal declaration of peace. A statement which attracted some attention was to the effect that American manufacturers interested in the French market have reached a decision to grant long credits. French industry, it is reported, is ready and waiting to place orders totaling many millions just as soon as the ports are opened. Advices from Paris state that the French authorities are increasing the restrictions on domestic gold, having withdrawn permission from French merchants to pay cash for the goods they are allowed to buy abroad.

Considerable confusion appears to exist over the details of the operations of the American Relief Administration with regard to Central European countries, and two new rulings not covered in the original order have been promulgated. These are to the effect that American banks having balances in Central European countries may dispose of these in any manner they see fit, although the Federal Reserve Board has expressly forbidden the buying of exchange in lump sums and has ruled that there can be no speculative purchases, thus making it evident that transfers will be made only for current needs and for persons specifically designated, and that banks having overdrafts outstanding at the time the Relief Administration commenced operations must be covered by the purchase of exchange from the American Relief Administration. It is furthermore explained that no cable payments are to be made. All transactions call for the use of the mails and no funds will be permitted via cables. Every means possible will be taken to expedite the movement of the exchanges and as a means to this end transfers will be sent to Paris in the mail pouches of the State or Treasury Departments. At Paris the pouches will be opened and the remittances forwarded to their various destinations by courier where no other safe means are possible. No change has been made from the rates given out last week, which were 91/2 for Finnish marks, 15 for Czecho-Slovakia kronen, 20 for German-Austrian kronen, 171/2 for Jugo-Slavia kronen, 7 for Serbian dinar and 10 for Rumanian lei. The Russian situation remains unchanged, and no dealings are as yet being put through in German and Austrian exchange. On Friday, however, announcement was made by Fred I. Kent, Director of the Division of Foreign Exchange, that for the first time since the early days of the war, transfers of funds can be made from the United States to Germany, provided the proceeds are used for purchase of food to be shipped to Germany; "dealers," as defined under the Executive order of the President of Jan. 26 1918, are permitted to make transfers through the American Relief Administration, in accordance with the regulations issued April 22 1919, covering the making of similar remittances to various other European countries. No rates, however, have as yet been given out.

The official London check rate in Paris finished at 28.42, as compared with 28.37 a week ago. In New York sight bills on the French centre closed at 6 07, against 6 10; cable transfers at 6 05, against 6 08; commercial sight at 6 08, against 6 11, and commercial sixty days at 612, against 616 theweek preceding. Belgian francs, which did not share in the general firmness, continued weak and finished at 6 38 for checks and 6 36 for cable remittances, in contrast with 6 32 and 6 30 a week ago. Lire closed at 7 49 for bankers' sight bills and 7 47 for cable transfers. This compares with 7 51 and 7 49 last week. Greek exchange continues to be quoted at 5 161/2 for checks and 5 15 for cable transfers.

In neutral exchange nothing new has transpired and movements in rates were slight and devoid of especial significance, with the volume of business exceptionally small. Guilders were a shade firmer. Swiss francs were well maintained, but Copenhagen remittances and Spanish pesetas were fractionally lower. Remittance on Stockholm and Christiana were relatively steadier and finished at a slight net advance.

Bankers' sight on Amsterdam finished at 401/8, against 40 1-16; cable transfers at 403/8, against 40 5-16, commercial sight at 40 1-16, against 40, and commercial sixty days at 39 13-16, against 393/4 last week. Swiss francs closed at 4 96 for bankers' sight bills and 4 93 for cable remittances. Last week the close was 4 96 and 4 92. Copenhagen checks finised at 24.86 and cable transfers at 25.00, against 24.80 and 25.00. Checks on Sweden closed at 26.60 and cable remittances 26.80, against 26.60 and 26.80, while checks on Norway finished at 25.60 and cable transfers at 25.80, against 25.60 and 25.80 on Friday of the previous week. Spanish pesetas closed at 20.25 for checks and 20.35 for cable transfers, against 20.30 and 20.35 a week ago.

With regard to South American quotations, a firmer tone has been evident, with the check rate on Argentina fractionally higher. The close was 44.10 and cable remittances 44.25, against 44.06 and 44.17. For Brazil the rate for checks finished at 27.15 and cable transfers at 27.25, which compares with 26.25 and 263/8 in the preceding week. Chilian exchange continues to be quoted at 9 31-32 and for Peru at 50.125@50.375.

Far Eastern rates are as follows: Hong Kong, 801/4 @80.40, against 793/4@80; Shanghai, 1181/2@1191/2, against 1141/2@115; Yokohama, 513/8@515/8, against 511/4@511/2; Manila, 50 (unchanged); Singapore, 561/4 (unchanged); Bombay, 36 (unchanged), and Calcutta (cables), 361/4 (unchanged).

The New York Clearing House banks, in their operations with interior banking institutions, have gained \$4,309,000 net in cash as a result of the currency movements for the week ending May 2. Their receipts from the interior have aggregated \$8,918,000, while the shipments have reached \$4,-609,000. Adding the Sub-Treasury and Federal Reserve operations and the gold exports, which together occasioned a loss of \$125,154,000, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of \$120,845,000, as follows:

Week ending May 2.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks' interior movement	\$8,918,000	\$4,609,000	Gain \$4,309,000
Sub-Treasury and Federal Reserve operations and gold exports	23,590,000	148,744,000	Loss 125,154,000
Total	\$32,508,000	\$153,353,000	Loss\$120,845,000

The following table indicates the amount of bullion in the principal European banks:

Banks of-	May 1 1919.			May 2 1918.		
	Gold.	Silver.	Total.	Gold.	Silver.	Total.
Germany .	129,650,000	12,400,000 1,025,510 12,375,000	155,158,039 96,627,310	£ 61,360,987 133,701,981 117,199,650 129,650,000 11,008,000	6,040,150 12,375,000	£ 61,360,987 143,941,951 123,239,806 142,025,000 13,297,000
Spain	90,445,000 34,050,000 55,554,000 15,380,000	25,737,000 3,000,000 746,000	116,182,000 37,050,000 56,300,000 15,980,000	80,880,000 33,455,000 60,787,000 15,380,000	28,171,000 3,195,000 596,400 600,000	109,051,000 36,650,000 61,388,400
Sweden Denmark. Norway	15,982,000 10,385,000	137,000	15,982,000	14,331,000 10,269,000	136,000	14,331,00

Tot. week.712,069,661 61,018,510,773,088,161,089,773,588 63,642,550,753,416,138 Prev.week.712,352,632 61,053,960,773,406,592,688,365,429 63,714,250,752,079,679

a Gold holdings of the Bank of France this year are exclusive of £79,132,339 held abroad.

* No figures reported since October 29 1917.
c Figures for 1918 are those given by "British Board of Trade Journal" for Dec. 7 1917.
h August 6 1914 in both years.

THE OUTCOME OF THE PEACE CONFERENCE.

The fact that the German delegates have arrived at Paris to receive the terms of peace, coincidentally with the completion of arrangements for the League of Nations, has been widely and very properly commented on. The dramatic aspect of this journey from Prussia to Versailles, when contrasted with the final autocratic laying down of terms to France by the Prussian statesmen at the same spot in 1871 (and possibly on the identical date, May 10), has escaped no one's imagination. Meantime, however, the Italian dispute has created a situation which, to many minds, seemed to offset much of what had been achieved by the Allies and to throw an unfortunate shadow of doubt over the League of Nations project, if not on the prospect of a conclusive settlement with Germany.

This has not appeared to us to be in the least a source of apprehension. Italy can certainly not afford to stay out, either from membership in such a League or from the list of the signatories to the treaty. Her statesmen, even when asking and receiving a strong vote of approval from the Parliament at Rome, have been most careful not to commit themselves to any such policy. On the contrary, the speeches of Orlando, the Italian Premier, have not only admitted that the cession of Fiume to Italy was not agreed to in the Pact of London with England and France, and have not only stated openly that its exclusion from that document had led to opposition by those Governments to the present demands of Italy, but they have carefully explained that a compromise on the matter had been possible all along.

The departure of the Italian delegates from Paris had, it was pointed out in the speeches at Rome, been designed primarily to get the endorsement of the Italian Deputies to the general policy and action of those delegates. All this would seem to be plain enough preparation for re-adjustment of the whole matter. It is indeed conceivable that the Italian Premier may have welcomed the opportunity for obtaining a vote of confidence at home, at a moment when his Ministry's political position seemed to be growing insecure for other reasons, and when hostile May Day demonstrations by Italian labor were at least a possibility.

The reasons why Italy cannot break with the Paris Conference lie on the surface. Politically, her actual secession would not only leave Italy without the moral support of other states in her legitimate aspirations, but it would place her where her opponents, in such controversies as might arise hereafter, would, through their membership in the League, have a prior claim to such support. But this is not the only determining fact; the economic dependence of Italy on her allies is even more striking an influence. Only this week the United States Treasury advanced \$50,000,000 to the Italian Government to meet payments in this country for foodstuffs and material shipped to her from America, and that loan brought the total of such advances to Italy by our Government up to \$1,571,500,000. Mr. Austen Chamberlain, Chancellor of the British Exchequer, stated in his Budget speech of Wednesday tha £412,520,000, or roughly, \$2,000,000,000, had been advanced to Italy during the war by the British Government. Now, no one supposes that the screws would be put upon such a debtor simply to enforce sur-

pendence of Italy for credit, in the matter of coal and food, is bound to continue, and in the allotment of these very products, which is to be arranged withthe most careful view to rights as well as needs of the various consuming States, a position of actual defiance of the unanimous action of her allies is one which her statesmen would certainly hesitate to occupy.

As a matter of fact, the reports of a compromise in the question of Fiume came simultaneously with the news that the other, though far less acrimonious, dispute with Japan, over Kiao Chau and the Shantung peninsula, had been adjusted. Japan engages to return this former German concession to the Chinese Government in due course, in accordance with the announcement voluntarily made at Tokio when the Japanese captured it at the outset of the war. For the present, Japan will continue to administer the colony's economic fortunes. Undoubtedly there are seeds of future difficulty in this matter, as in the Italian controversy—even though the Japanese delegate at Paris has publicly declared that "there is no example of Japan's breaking her word," that she proposes to restore the province to China, and that Japan will certainly remain with the Allies. what extent these instances of collision of opinion among the Governments at Paris, each caused by motives of personal political interest which may arise again, foreshadow possible similar difficulties after the League is formed, it is impossible to

This much at least may be affirmed, however that even if there had been no dispute at the Conference itself, that fact of itself would have given no guarantee that disputes like these would not arise after the League was formed. In other words, the Italian and Japanese controversies create no new position. In some respects, it may be as well that all members of the League will have entered it with no illusions and with clear understanding, based on actual events, as to what their problem actually will be. Meantime, Germany's expectation (if her statesmen ever seriously entertained it) of the breaking up of the Entente on the eve of imposing terms of peace, is already shown to be unfounded. So far as can be judged from the information coming this week, both from Paris and Germany, the German plenipotentiaries have in view as their primary object the ending of the state of war and the resumption of those commercial activities of ordinary life without which neither economic nor political security can be regained.

MR. BURLESON'S EXPERIMENT IN GOVERN-MENT OWNERSHIP—RETURN OF CABLE LINES.

Postmaster-General Burleson's attempt at Government ownership has resulted as might have been expected. On Tuesday he announced that, by direction of the President, the marine cable systems and every part thereof "are hereby returned to their respective owners, managers, boards of directors or receivers, to take effect at midnight" of yesterday. The control of these lines has been exercised amid controversies, the companies setting forth that while the proclamation ordering seizure bore date of Nov. 2, it was not issued until five days after the war had ceased, according to official statement to Congress, by the signing of the armistice, and thererender in a question of public policy. But the de- fore after both occasion and legal justification for the seizure had passed. Former Justice Hughes appeared for the companies, and a technical point of lack of jurisdiction was raised on behalf of Mr. Burleson; the courts here having declined the restraining order asked of them, the case went to the

Supreme Court in Washington.

Mr. Burleson's surrender began with a cabled suggestion or request, probably a merely reluctant acceptance of the situation in which he found himself, that the President direct or consent to the return of the cable systems. It followed a rising wave of public indignation, mainly caused by the telephone strike and stoppage in New England. It also followed another outbreak of very sharp criticism started by the statement of the "World" of April 23 that on the previous Monday it printed "a fairly complete and comprehensive analysis of the conduct of the postal department" by Mr. Burleson, and, according to existing contracts, had attempted to send the article by wire to fourteen journals, most of them of national reputation, in various parts of the country, but that the Western Union and the Postal refused to transmit the matter, because the article described "appeared to be improper." This action and the publication of it produced a storm, so that Mr. Burleson, apparently supported by the responsible heads of the two companies, laid the refusal to superserviceable zeal on the part of under-officials, and, he said, directed the sending of the matter as soon as he heard of the stoppage. Whether the night managers of the wires did or did not exceed their orders, it is not doubtful that they acted according to their judgment of what was expected of them and that their experience in the last few months went far to justify a decision which must needs be made quickly. It may also be said that even a war-time censorship of matter for publication extends only to the actual publication and not to the transmitting of matter between journals, under customs and contracts of exchange established by themselves.

It is not quite a year since Congressman Kitchin, Chairman of the House Committee on Ways and Means, and the man probably most responsible for the obnoxious postal rates on second-class matter which, unhappily, failed of correction at the late session, put out a mare's-nest discovery that the press of the country had formed a conspiracy to obstruct the revenue bill unless the "zone" rates were abolished. The charge was on its face too foolish to merit serious consideration, but now Mr. Burleson, in turn, catches it up and enlarges it into even more absurdity. He solemnly tells the country that he was warned, even before the last Congress met, of the existence of "an organized propaganda" against himself, having behind it no concern for improving either mail or wire service, but solely to force a reduction in the mail rates on second-class matter. well-known publisher, he says, called on him to urge him to aid in such reduction, promising him that thus he might become the most popular member of the Wilson Cabinet, and "if you do not I fear they will ruin you." This, says Mr. Burleson, was said in the presence of the First Assistant of his Department: he spurned both bribe and threat, and is "now confronted with the effort of these selfish interests through systematic propaganda, stealthily concealing their real purpose by creating and falsifying news," and so on. Thus they hope, he adds, to "resume their enjoyment of a postal subsidy of over 70 millions per annum." Such wild language does not deserve had enough of the dream.

serious treatment, but a few other sentences should be quoted:

"The general public for years suffered a loss of millions of dollars by the transportation of secondclass mail matter at much less than cost. A large percentage of this mail is not printed and distributed for educational, but solely for commercial purposes. Even under the zone law, after the maximum rates have been reached, there will still be an annual loss of more than 50 millions to be made up by the general public; this makes clear the exact interest the owners of certain papers and magazines have in the effort now on foot to discredit the Postmaster-General."

The subject of the service of the press in a country where the people are supposed to rule was discussed pretty thoroughly more than a year ago. The mail service as a whole is not remunerative as a strict business proposition, and never can be; carrying firstclass matter at one rate for all distances is costly, and second-class matter is necessarily more costly; but to this the unshakable answer is that such communication is absolutely indispensable to the growth and life of the country. If any portion of the whole mass is not entitled to entry as second-class (as one clause above quoted might suggest) that is within the power and duty of the Department to remedy forthwith. As for the "loss" by carrying secondclass mail at less than cost, it is pertinent once more to mention the tons of stuff which load the mails under frank, after having been printed at the public expense. Without the communication per first-class and second-class matter, notwithstanding any "loss" in the first instance, there would be no United States, and this country would interest Europe only as territory for possible absorption.

The telephone strike which caused a dozen zealous Democrats in Massachusetts to cable the President that Mr. Burleson should be removed, for he is "wrecking the party," was soon followed by even more heated protests at the espionage indicated by the stoppage of the "World" article. Attendants at the annual convention of the American Newspaper Publishers' Association were outspoken in denunciation, in which representatives of a number of journals in the South took part. The opinion seemed to be coming in from the country that Mr. Burleson had changed from an asset to an intolerable liability in the party balance sheet; and as a climax came reports, this week, that his attempts at economy in the operation of rural free delivery routes in the interior counties of this State had started another storm of wrath. He has thus not merely found trouble in the new directions of effort which he undertook, but in the old ones which he has proved unable to keep up to even their former line of serviceableness, and he has clearly passed what engineers call "the limit of toleration."

Yet he surrenders unwillingly, reiterating excuses for failure and his firm belief that to unite all means of intercommunication under Government control should and can lead to greater efficiency and reduced cost. He has a right to such a belief and is welcome to cling to it. There is no reason to question either his sincerity or his good intentions. Probably he is a sorely disappointed man, for when the wires were turned over to him, a few months ago, the opportunity of a lifetime appeared to him about to take concrete form. His dream of widening and improving service at steadily lowering cost, seemed real to him, but it has miserably failed, and the country has

A decision by the Supreme Court in this State follows quickly one by a Federal court in Illinois that increased intra-State wire rates cannot be enforced as against State authority; and of the announcement that the land lines will be returned as soon as Congress enacts legislation "safeguarding the interests of the owners thereof," Secretary Deegan of the Mackay companies says that only nine months of Governmental control have succeeded in producing a financial stress which must be smoothed out before the seized properties can be restored.

We remarked above that "the country has had enough." It is to be hoped, yet it remains to be shown, that this is correct. For while increased charges and decreased efficiency and convenience in all transportation, passenger, express and freight, had called attention and aroused some wrath in the portion of the public that does the greatest amount of traveling and shipping, the numerical majority of the people seemed still neglectful or inappreciative of the present mischiefs and rising dangers of the seizure of the railroads. On the other hand, when so intimate a facility as the telephone is suddenly cut off, there seemed to be signs of awakening. Therefore, there is some reason to hope and believe that the people really have had enough of Government operation of public utilities. The incoming session of Congress will pretty surely not linger about making arrangements for the full return of the wires, and Mr. Mackay calls for an immediate return, saying that the past shall be forgiven and nothing need be paid, but he wants his property.

So, then, after much loss and trouble, the country has its needed lesson, and if the lesson proves to have been sharp enough to stay in the memories and permanently set the minds of the American public against any and all attempts of Government to manage private business, we may count ourselves fortunate. We are still to extricate ourselves from the transportation tangle, but we must and shall do it. Let us set about it firmly, sternly, and promptly. And if this upheaval of the past six years has finally taught what Government can do and cannot do, the deliberate historian of the future will note it as one of the compensations for what the upheaval has cost the world.

THE ANNUAL MEETING OF THE NEWSPAPER PUBLISHERS' ASSOCIATION.

The dependence of the American people upon their newspapers was never as great as now, and carries with it a corresponding weight of responsibility on the part of the publishers. For one thing, the nation has adventured the world in one farreaching enterprise, which has been won; and is now engaged in another huge task, holding in it nothing short of the destiny of the human race and the peace of all the States. For another, the officers of Government have never before undertaken measures which so intimately affect the weal or woe of the people in their daily vocations in the imperative work of "making a living." And for a third, there is slowly rising a spirit of protest to "things as they are" here at home which threatens the stability of society, the perpetuity of present political institutions, and the security of property rights and the liberty of the individual to succeed by his own free and unhampered efforts.

Recent events and present conditions have demon-

of the press. It is not too much to say, to indulge in a single illustration, that not one of the Liberty loans could have been floated extensively among the citizens without the aid of the newspapers, and the Government has been quick to acknowledge the service. As matters stand to-day, business men are eager readers of the daily news, for upon the procession of events hangs the commerce of a world in which they must move and live and sustain their being. No one could estimate the influence of that arbiter of us all, public opinion, which in its original forming is so largely in the keeping of newspapers and their editorial policies.

If as a people we need any revival in Americanism, the press will be first in the field. If the continuance of law and order is threatened by any insidious propaganda, conceived in unrest and spread in darkness, the light of the press is always shining. And while speech is free, and a forum erected in every city and town, while our system of political elections draws constant attention to our civic relations, while education is widespread, and religion and culture are ever active, the continuous stream of suggestive thought is poured into the minds of the people first and foremost by the newspapers. The responsibility of the vocation of publisher is therefore of immediate concern to the entire citizenry of the country.

We do not acknowledge in our system of government any favoritism under the law by reason of peculiarities of vocation. But we demand impartial justice to all. If, however, there is inherent in a vocation a direct public interest, that vocation should be allowed to grow and prosper according to its own needs, for only thus can it function to the greatest advantage to all concerned. As we look back over the inception and formation of the Postal Zone law, we are admonished that political antagonism can even affect the freedom of the press. Over the continued protest of publishers, this law now remains on our statute books. It serves to penalize a publication in accordance with the spread of its circulation, which is one measure of its influ-That this subject has received attention at this annual convention of publishers is proper, and efforts should not cease until the law as it stands is This, however, is incidental to our wiped out. present purpose and thought. We are concerned with the public interest in the power of the press.

We have spoken of responsibility. It takes two forms, the kind and extent of the news printed, and the editorial utterance. Of the two, it is only justice to an intelligent reading public to say that the first is the more important. Readers cannot form opinions, cannot shape their own civic responsibilities, cannot improve their business conditions, by reason of news that is never printed, or by news that either by repression or extension is given bias or coloring. There is not a doubt that papers would print more explicit accounts of world-moving conferences now being held, if they could get them. And if diplomacy ever dies, the press will kill it by unhampered publicity. On the other hand, it is possible to divert the public mind unduly by centring all attention on far events. To use a worn phrase, our newspapers should be published for people now living on earth, now engaged in indispensable commercial and civic activities, now dwelling in homes they have erected and maintain by their continuous toil. If, perchance, the world-convulsion has thrown us all out strated in a remarkable manner the power and utility of a proper perspective, it is within the power of the

press, by marshaling the news of the day, to lead the public mind into havens of rest and endeavor that will conduce to peace and prosperity in the land and nation that is first in our love and highest in our regard and respect. Whatever may be said of the errors of the press in the past, it has led the people along paths of loyalty, liberty, endeavor and aspiration, to our present high estate, though little concerned with a world without us. And so it may continue if in the selection of news it place our own civic and commercial interests before everything else. war is between nations, peace is within nations. world betterment, in the endless advance, brings upon us new duties, the duty of exmaple, of perfection of living and governing at home, precedes and exceeds them all. And it is not a selfish administration of an important task when news gatherers and publishers, by looking within our own land, free the people from a possible contamination of the darkness of other lands.

As to editorial policies, the day has happily gone by when the people can be made to believe that they are controlled by the business office. The "independent press" is growing in numbers and freedom all the time. If there be anywhere a denial it is refuted by the answer of experience that it is "good business." Papers dependent upon party patronage have always leaned upon a broken reed. And in "the turmoil" of affairs, which all recognize, which some seem to feel will shake society "to its foundations," the readers want all the domestic news regardless of party, and a free unbiased editorial comment suggestive in its intent and helpful in its analysis, independent of partisanship, even though there be a semi-official allegiance to one party or to another. Thus the mission of "the press" expands with its responsibility, and becomes, as we believe, more intensive as the world itself comes nearer. To fulfill this high mission, to wisely execute this responsible trust, is a task, if we may be permitted to say it, that is food for self-congratulation, and should awaken in legislators a resolve to remove onerous restrictions that hamper and even imperil the conduct of one of the most important agencies of our civilization.

Publishers man the listening posts, they are even on the firing line, they are the lookouts and scouts of civilization, and woe to a people that cannot depend upon its press, and a righteous displeasure upon the publisher who fails to live up to his best conception of his own beneficent task. Men do not, happily, think alike. The people expect a division of opinion among a large body of publishers. And it is well that there exists a wide diversity of "views." Perhaps we are writing as if we were ourselves outside the pale of conditions and duties we discuss. But our theme is solely to consider the relation of press and people, and to bespeak upon the part of the latter the service of the former, and that current interest on the part of the people that will gain for publishers as a body a recognition that will bring relief from onerous law by respect for well-doing.

BOLSHEVIST LENINE'S VIEW OF MONEY.

In what purports to be an account of an "interview" with Vladimir Ulianoff Lenine, to give his full name, transmitted by a correspondent's interits application." vention, from Geneva to the London "Daily Chronmaster fanatic of the age, makes frank avowal of shown its futility in a relation of brotherhood

the plans and purposes of Bolshevism. Curiously enough, we find the following admission in the course of the interview:

"A communist State cannot exist in a world of capitalist States. This is politically and economically impossible. The communist State must either convert the capitalist State to communism or succumb itself to capitalsm. An apparent compromise between the two is conceivable for a short time, but it can never be real and lasting. They exclude each other mutually, but it is with ideas, not with armies we shall conquer the world."

Hence, the necessity of universal destruction of 'capitalism," and the advent of iternationalism. No doubt, this world reformer sees himself as the Liberator of mankind. He is now engaged, with what success all men know, in converting his ideals into concrete ideas. Conquering the world with ideas is "some" dream, and seems to meet with difficulties even in Russia. "At first" it is necessary to use terrorism and duplicity, false bargaining with foreign powers, treacherous dealings with the experts of a hated class, even "red" armies, but what ho if good result. On this foundation, by this means, the infinite justice of communism is to be established. Was ever fanatical delusion fraught with such sinister consequences? But nothing deters the mind of the egotist. He becomes, in his own estimation, the exponent of his cause. His acts, however malign, become sacred. He soon, as in this example, admits the primal need of the autocrat, and ends in becoming entirely satisfied with himself. And the asylums are full of men who, obsessed with a cause (unconscious it is no more than a figment of their own diseased brains), slip over the line of sanity and end by believing themselves to be Julius Ceasar or Jesus Christ. The man with the big idea has a place in the scheme of things, but the reformer who would mould the world to his own will is a dangerous instrument of universal advance and may do irreparable harm by seeking impossible good.

Put by the reformer, and look coldly for a moment at some of his all conquering reform ideas. According to this account of an interview, Lenine has this to say of money:

"Hundreds of thousands of ruble notes are being issued daily by our Treasury. This is done not in order to fill the coffers of the State with practically worthless paper, but with the deliberate intention of destroying the value of money as a means of payment. There is no justification for the existence of money in a Bolshevist State, where the necessities of life shall be paid for by work alone.

'Already even the hundred ruble note is almost valueless in Russia. Soon even the simplest peasant will realize that it is only a scrap of paper not worth more than the rags from which it is manufactured. Men will cease to covet and hoard it so soon as they discover it will not buy anything, and the great illusion of the value and power of money on which the capitalist State is based will have been definitely destroyed.

"This is the real reason why our presses are printing ruble bills day and night without rest. But this simple process must, like all measures of Bolshevism, be applied all over the world in order to render it effective. Fortunately, the frantic financial de-bauch in which all the Governments have indulged during the war has paved the way everywhere for

Money, then, in a socialistic or communistic icle" and cabled to the New York "Times," this world, is no longer to exist. Printed rags, having justice, its "power" will be dead forever. Money gone, the "capitalistic class" will be measurably, at least, powerless. Was there ever such a distorted view of the uses, value and nature of money put forth as the salvation of a people? Suppose we say that gold is the only true money, as in really it issuppose we say that in addition to its own intrinsic value, it has value in use because it expresses values in other things, and is a denominator of values when written into instruments of exchange, what then? Destroy ten billions of gold money, or the world's gold stock whatever its amount, would that destroy the value of two hundred and fifty billions of property (common estimate) in the United States alone? Destroy all real gold money—and all ragpaper money, since it is admittedly worthless, and put property and exchange on a purely work basis, how could the relative values (prices) of this work, and these commodities, be expressed? We can conceive of barter (only in barbarism it is true), but how can work for work be exchanged (an indispensable thing) when it can be expressed in nothing but work? An actually moneyless world would seem an impossibility to any mind but that of a communist.

Now the relation of gold money to the values of property and labor is direct and easily understood. If a State or a man had all the gold in the world and nothing else, that State or man would be the poorest in it. Gold has an intrinsic value in use in the fine arts, but commercial experience and adoption in use as a measure of values in exchange, and as a denominator of values, gives it its money value in commerce. It does not do the business of the world by passing from hand to hand to supply differences in exchange, save in a limited manner in the final cancellation of indebtedness, and hence is often and rightly called the money of last resort, or final redemption.

Gold has a more stable value in proportion to its increase and in proportion to its relation to all other commodities, than any other metal or thing that has been used or suggested as money. All over the world, by reason of this, coupled with the existence of credit machinery, men now write their own money on scraps of paper. And these are expressive because stated in stable terms of gold. It is the standard and not the quantity which counts most. Nothing has yet been devised to take its place. Gold remains one of the supreme advantages to man. It is not sacred, it is not all-powerful from within itself, it is not a weapon by which property holders can extract bloodsweat from those who work, it is simply a transcendent convenience arrived at through selection and progress. Credit must have its medium of expression. And though gold and rags both be destroyed credit will still exist. What more then does the world want or need than credit money expressed in terms of gold? Why this fatalistic fantasy about the power and mature of money?

NEW BUSINESS FOR CANADIAN FACTORIES Ottawa, Canada, May 2 1919.

Two hundred trade representatives from Canada are now in Europe bidding for trade in manufactured goods. The Department of Trade and Commerce at Ottawa expresses the opinion that as a result of this propaganda and organization, Canadian manufacturers will build up exports well above the pre-

war level, and hold the business for several years at least. The creation of special credits for Balkan countries has brought to these shores relatively heavy orders for goods ranging from locomotive parts to shirts, socks and heavy boots. Encouragement comes from the Overseas Trade Board in London in a statement that concerted effort will bring "big results." Upon the advice of the Board, the larger industries have formed export associations. The Government now is arranging to band together the smaller manufacturers in groups, each with a foreign trade boomer. Time is the essence of these orders, say the Board's advisers, and business is lost when prices and samples have to be cabled for. A special Government representative is now investigating openings for trade in chilled meat and packing house products. At the beginning of 1919 shipping equipped with cold storage accommodation was not to be had; at the same time there was a shortage of space in British warehouses. Canadian sales of chilled meats to France are being maintained most satisfactorily since the end of the war and Rumanian orders for textiles have exceeded anticipations.

CANADA'S FALLING FOREIGN TRADE.

Ottawa, Canada, May 2 1919.

A Dominion Government announcement on the country's trade gives illuminating evidence as to the reasons for the rapid decline in foreign sales. The favorable balance of trade for the fiscal year ending Mar. 31 last, as compared with one year ago, is little more than half-\$291,169,600, as against \$577,505,200. This tendency has been apparent during the past three years, but the acceleration in recent months is hardly encouraging. In the last fiscal year, ending with March 1919, the aggregate foreign trade of Canada is found to have receded from \$2,502,549,000 for the previous twelvementh to \$2,124,057,000, a drop of \$378,492,000, or 15\%. Imports account for a slight part of this decline, falling from \$962,521,000 to \$916,443,000. Exports are responsible for a drop of \$332,400,000 between the fiscal years of 1917-18 and 1918-19.

One may draw some comfort from examining the details of export reductions. Not less than \$300,-000,000 of the \$332,400,000 of decrease in foreign sales is accounted for by agricultural products, mainly wheat. While it is true that the 1918 crop was short, the fact that affected the country's export showing was the shortage of ships, necessitating the storage in Canada of an unusually large proportion of the exportable surplus. On April 11 1919, according to Government returns, there were held in Canadian elevators 45,237,000 bushels of wheat, having a value of about \$112,000,000. This will be moved out during the present transportation season and add substantially to the present year's volume of exports.

A comparison of the two last fiscal years demonstrates that the value of exports in products of the mines, fisheries, forests, animals and produce, has advanced materially; manufactures present a decline of about ninety million dollars.

CONTINUED OFFERING OF BRITISH TREASURY BILLS.

The usual offering of ninety-day British Treasury bills was disposed of this week by J. P. Morgan & Co. on a discount basis of $5\frac{1}{2}\%$, the rate prevailing in recent weeks. The bills are dated Monday, April 28.

Current Events and Discussions

NEW CREDIT TO ITALY.

A new credit to Italy of \$50,000,000 by the United States Treasury, to cover a number of obligations incurred by the Italian Government on contracts for war materials and foodstuffs from American producers, was announced on April 30. According to press dispatches from Washington, the credit extension brings Italy's total borrowings from the United States to \$1,571,500,000. We also quote as follows from these advices:

The loan has been under negotiation for several weeks and recent developments at Paris resulting from the Flume situation, it was stated, offi-

tally, have not entered into the financial discussions of representatives of the Treasuries of the United States and Italy.

Total loans to all Allies now are \$9,238,829,000. Congress has authorized total loans of \$10,000,000,000, and indications at this time are that the balance of this authorization will be sufficient to care for Allied needs between now and the declaration of peace. After that date no further loans to Allied Governments may be made. But the War Finance Corporation has authority to finance exports by American firms. This may take the place to some extent of Government loans in providing credit by which foreign interests may purchase in the United States.

PROPOSED FRENCH-AMERICAN BANKING CORPORA-TION IN NEW YORK.

The filing at Albany on April 29 of incorporation papers for the French-American Banking Corporation discloses an alliance of French and American banking interests, representing combined resources of over one and a quarter billion dollars, organized to promote trade between France and the United States. An official announcement concerning the

Half the stock of the corporation will be held by American interests and half by French. The plan of operation, it is declared, by the organizers of the new corporation, means that hereafter American business men will be able to avail themselves of banking facilities in France as advantageously

as Frenchmen themselves enjoy.

The French participant in the alliance is the Comptoir National d'Es compte de Paris, which takes half the capital stock. The American in-terests are the First National Bank of Boston and the National Bank of Commerce in New York, each holding one-fourth the capital stock of the

new corporation. The French American Banking Corporation is capitalized at \$2,000,000 with a surplus of \$500,000, all paid in. The incorporators are James S. Alexander, President of the National Bank of Commerce in New York; Daniel G. Wing, President of the First National Bank of Boston; Maurice Silvester, American representative of the Comptoir National d'Escompte de Paris, and others. Mr. Silvester will be President of the new company. There will be twelve directors, six to represent the American group and six the French group.

The names of those who will make up the board of directors of the French-American Banking Corporation were announced on May 1. The directors representing the American interests will be:

James S. Alexander, President of the National Bank of Commerce in New York; Daniel G. Wing, President of the First National Bank of Boston; John E. Rovensky, Vice-President of the National Bank of Commerce in New York; F. Abbott Goodhue, Vice-President of the First National Bank of Boston; Harry B. Thayer, President of the Western Electric Co., New York; and Owen D. Young, Vice-President of the General Electric Co., New York.

The French interests in the corporation will be represented by the following directors:

Paul Boyer, President of the Comptoir National d'Escompte de Paris Mautice Silvester, American representative of the Comptoir National d'Escompte de Paris; Paul Fuller Jr. of New York, a member of the firm of Coudert Bros., attorneys; Edgar Llewellyn, Manager of the Comptoir National d'Escompte de Paris; Maurice Lewandowski, Manager of the Comptoir National d'Escompte de Paris; and Stanislas Simon, Managing Director of the Banque de l'Indo-Chine, Paris, and director of the Comptoir National d'Escompte de Paris;

It is stated that the Banque de l'Indo-Chine, of which Mr. Simon is Managing Director, is the most powerful and important of the French colonial banks.

James S. Alexander, President of the National Bank of Commerce in New York, in discussing the new corporation,

America's new position as the world's chief source of capital for international commerce necessitates the development of the foreign business of this country's banks to meet the unprecedented conditions. This alli-auce of great French and American banks represents, we believe, an efficient instrumentality to facilitate and foster the trade relations betwee the United States and France which the new era demands. We consider it a most practical way to realize the necessary co-operation between French and American banking, and to give America's business men the benefit of the experience and connections of native French bankers that

benefit of the experience and connections of the could be given to them in no other way.

The French American Banking Corporation is an organization which has behind it the good-will of the three great established institutions which hold its stock. It is primarily a commercial bank, as are all the institutions which control it. It is expected that it will engage in the control is business, and in general assist in financing trade between the United States and France, including the French colonies in all parts of the

President Daniel G. Wing of the First National Bank of Boston, is quoted as follows:

The French American Banking Corporation will foster the develop-ment of French and American trade in a broader and bigger way than has ever been possible before. The three banks uniting in this enterprise

have the same general policy and are strictly commercial institutions. The new corporation will be operated along the same lines, and its management will devote all its energies to the development of commercial relations, particularly between America and France.

The entire facilities and connections of the National Bank of Commerces in New York and the First National Bank of Boston will be placed at the disposal of the French American Banking Corporation, which will enable the Comptoir National d'Escompte de Paris to extend the best of terms and services to the French importers and exporters who are interested in developing or extending their trade with America. Facilities of the Buenos Aires branch of the First National Bank of Boston will similarly be placed at the disposal of the Comptoir and the French American Banking Corporation. In a like manner the National Bank of Commerce in New York and the First National Bank of Boston, through the French American Banking Corporation, will be able to offer unexcelled services to the American merchant who is interested in foreign trade.

In addition to the two hundred-odd branches of the Comptoir National d'Escompte de Paris located throughout France, this institution has branches also in Spain, England, Belgium, Australia, New Zealand and India, and is preparing to open further branches in Alsace and Lorraine. The Comptoir also has close working arrangements with the French Colonial banks in Algeria, Egypt, East Africa, Madagascar, Martinique and Indo-China. The extensive services of this institution will similarly be available to the customers of the new corporation and the American group.

Mr. Goodhue, our Vice-President, who has recently returned from

American group.

Mr. Goodhue, our Vice-President, who has recently returned from France, where he has been in active negotiation with the officials of the Comptoir, has been greatly impressed by the need for just such a practical co-opreative organization as this new corporation affords. He believes, as we all do, that this new step in international banking will contribute in no small measure to the upbuilding of French-American commercial relations.

The capital, surplus and undivided profits of the Nationa Bank of Commerce in New York are over \$50,000,000, and the resources over \$558,200,000. The capital and surplus fund of the Comptoir National d'Escompte de Paris are over \$48,000,000 and the resources over \$500,000,000, while those of the First National Bank of Boston are respectively over \$27,800,000 and \$222,500,000. This makes a total capital, surplus and undivided profits of the institutions back of the French-American Banking Corporation of more than \$25,-000,000, with total resources of over \$1,280,000,000. Comptoir National d'Escompte de Paris is one of the three greatest banks in France. The French-American Banking Corporation represents the first important alliance of this type between American banking institutions and foreign institutions.

A PLEA FOR PHILIPPINE PROVINCIAL BANKING.

Pennsylvania Hotel, New York City, May 1.

To the Editor of the "Financial Chronicle":

Dear Sir.—The Filipinos would like to encourage American investments in the Philippine Islands and one of the most promising and wide-open fields of investment there is that of provincial banking. There is only one bank operating in the provinces at the present time, and there are 45 provinces which could support banks. The interest rates are from 8 to 12%, ordinarily, but 15% is a frequent rate and 18% is lawful by

The Provincial bank now in operation is located at Dagupan in the Province of Pangasinan. It is capitalized, if memory serves, at \$125,000. It has been in operation for more than a year and has been very successful, its stock even so early in its history being very hard to obtain. Pangasinan is the leading rice-producing Province of the Philippine Islands. It also produces large quantities of tobacco and a considerable amount

The Pangasinan Bank, in which both Americans and Filipinos are ointly interested, makes chattel loans. The security is usually the crops, either growing crops or produce in warehouses and the camarines of the farmers. Notes are made in the usual way, on a conservative basis, and it is believed that the bank has not suffered a single loss. The profits have been most satisfactory. The bank administration now proposes to extend the business to cover real estate loans. This will be long-time paper at 8 and 10% per annum.

Compressed leans are to Chinese merchants, who do almost the entire

paper at 8 and 10% per annum.

Commercial loans are to Chinese merchants, who do almost the entire small retail business of the Archipelago. Their business is absolutely reliable and is to be had in every part of the Islands.

Additional Provincial banks in the Philippine Islands would be a boon to both commerce and agriculture. They would save the people from exploitation by usurers, who now wring extortionate rates from the farmers—often as high as 60 and 70% per annum. Millions of dollars of American capital could easily be turned to this field. The movement would result, almost inevitably, in handsome profits for the investors and an unprecedented development of agriculture. These have been the results of the ploneer enterprise in Pangasinan. Even the patient, plodding Philippine peasants dislike to sweat throughout the year, producing for money-sharks.

In the other, Provinces of Central Luzon—Luzon is the island upon

In the other Provinces of Central Luzon—Luzon is the island upon which Manila is built—conditions are similar to those in Pangasinan. In southeastern Luzon the chief crop is hemp. In the Cagayan Valley, still on the Island of Luzon, the chief crop is tobacco, the export tobacco still on the Island of Luzon, the chief crop is tobacco, the export tobacco which goes into the millions of cigars shipped annually to the United States. In Negros the chief crop is sugar. In Leyte, another large island; the chief crop is hemp. On both these islands and on Luzon itself, there are extensive cocoanut plantations, producing the much-prized copra; raw material for cocoanut oil, which is, in turn, a raw material for a hundred indispensable manufactures commonly on the markets of the world to-day. It will be seen that Philippine agriculturel products are basic stanles. As security on chattel loans they are unsur passed.

to-day. It will be seen that Philippine agriculturel products are basic staples. As security on chattel loans they are unsurpassed.

Filipino farmers are not slow to meet their just financial obligations. All that is necessary for successful banking in the Islands is the exercise of the usual banking precautions.

The field for good, safe real estate loans is very large. The Philippine National Bank, with about \$140,000,000 resources, has not found it possible to nearly meet the demands for this class of loans. It is located in Manila, has important branches in the United States, and, like the other Manila banks, handles a large volume of commercial paper. The other Manila banks do not specialize at all on Provincial loans, particularly real estate loans, and the Philippine National Bank has not met the expectations tate loans, and the Philippine National Bank has not met the expectations held of it upon its organization.

One difficulty has been the trouble and expense of inspection of real securities. But the Pangasinan Bank has found this inspection very feasible, being on the ground—i. e., being convenient to its field—and it has a growing business in the making of real estate loans for the Philippine National. It is certain that similar arrangements could be made by other Provincial banks if they were to be established, to the profit of the new enterprise and the developing of a greater field for short-time loans. In short, for country banking the Philippine Islands are an unprecedentedly rich field. A movement to cover it with a portion of the enormously large investment fund in America this year, would bring immediate returns to investors and result in such a stimulus to Philippine agriculture and industry as would swell America's trade with the Archipelago to an amount not to be anticipated. Now is the time to get the movement under way.

movement under way

movement under way.

The conducting of the Provincial banking of the Philippines by Americans would accrue directly to the interests of American shipping and American trade, in constantly increasing volume. This, in view of the fact that the Philippine Islands have a superficial area of 120,000 square miles of territory, very little of which is not potentially productive, and very richly so. They are supporting at the present time a population of ten millions of people developing a high state of civilization which is rapidly augmenting their foreign trade. This has now become no negligible quantity, but above this it ought to be remembered that the Islands are capable of supporting a population of forty millions, which it is quite possible they will be doing within half a century.

Very truly yours.

WALTER J. ROBB,

WALTER J. ROBB, (of the Editorial Staff of "Cablenews-American, Manila, P. I.)

REMITTANCES TO GERMANY PERMITTED.

The issuance by the War Trade Board, at the request of the Supreme Economic Council, of a license authorizing the transfer of funds to Germany, provided the proceeds are used for the purchase of food, was announced on Thursday, May 1. This was made known by F. I. Kent, Director of the Division of Foreign Exchange of the Federal Reserve Board, in the promulgation of the following regulation:

The War Trade Board, at the request of the Supreme Economic Council, has issued a general license through the Bureau of Enemy Trade, which authorizes the transfer of funds to Germany, provided the proceeds are used for the purchase of food to be shipped to Germany, and until otherwise instructed, "dealers" as defined under the Executive Order of the President of Jan. 26 1918, are permitted to make transfers of funds to Germany through the American Relief Administration, in accordance with regulations issued April 22 1919, covering the making of similar remittances to various other Central European countries.

F. I. KENT. Director.

With regard to the lifting of the restrictions affecting transfer of funds to Germany, the New York "Times" on

May 2 said:

This is the first time that it has been possible to remit funds to Germany since the suspension of the foreign exchange market for reichmarks the last week in March 1917. At that time the quotation was about 70 cents for four marks, a quotation which represented a depreciation in German exchange of about 26½%. Recently German exchange has been selling at a discount of approximately 70% in Holland and other European neutral countries. To be on a parity with these quotations, reichmarks here would have to sell at about 28 cents for four marks, the way German exchange was formerly quoted in this country, or at the rate of 7 cents for one mark, which compares with a mint par of 23.8 cents.

The present arrangement does not provide for transfer of funds for commercial purposes, and probably no commercial arrangements will be made until the Allies lift the blockade on Germany. However, individuals who desire to remit funds to individuals in Germany may now do so. The scheme, which is the same as was announced on April 22 for the benefit of

scheme, which is the same as was announced on April 22 for the benefit of other countries in Central and Southeastern Europe, provides that the comparative value of food in the United States and in the European countries shall govern the rate of exchange.

FOREIGN EXCHANGE DEALERS ADVISED OF REVO-CATION OF REGULATION GOVERNING CABLE CONFIRMATIONS.

A regulation announcing that the order of last June affecting cable confirmations of foreign dealers had been revoked. was issued as follows by F. I. Kent, Director of the Division of Foreign Exchange of the Federal Reserve Board, on April 29:

Until otherwise instructed, the requirement issued by the Division of Foreign Exchange on June 11 1918 prohibiting "dealers," as defined under the Executive Order of the President of Jan. 26 1918, from acting upon confirmations of cablegrams received by them where the original cablegram in part or in whole has never been delivered, and also requiring that all confirmations of cablegrams be delivered to certain Federal Reserve banks, dependent upon their destination, is hereby revoked, with the exception of confirmations referring to any cablegrams which might cover transactions either directly or indirectly with territory not formally opened to trade and transfers of funds.

F. I. KENT, Director.

EXPANSION IN BRITISH CURRENCY.

With regard to the continued expansion in British curreney, a special cable dispatch to the New York "Evening Post" from London, April 26, said:

There is much dissatisfaction at the continued expansion of the currency The increase last week was £11,000.000, mainly due to the fact that the Governme at paid the miners £8,000,000, representing arrears of payments since the beginning of the year. The outlay, of course, was accomplished by a clear manufacture of currency. The present total of the notes outstanding is £346,000,000, representing an increase for the year of £114,-000,000.

CARTER GLASS CONTRASTS FEDERAL RESERVE SYSTEM WITH FORMER BANKING METHODS.

A speech by Secretary of the Treasury Carter Glass in which he seeks to contrast the old banking system with the Federal Reserve system was delivered before the Chamber of Commerce of the United States in session at St. Louis on April 29. In one of his statements therein Secretary Glass says: "The whole startling contrast between the old system and the new may be summed up in the single statement that in 1907, under the old system, the failure of two banks in New York City precipitated the greatest financial panic that ever afflicted the nation, whereas under the new system the greatest war of recorded history failed to create a r pple of alarm in the banking community of the United

States." Secretary Glass added:

States." Secretary Glass added:

In the panic of 1907 New York could not let a country bank have \$50,000 of currency to meet the ordinary requirements of trade. In 1915 New York loaned two European nations \$500,000,000 for the prosecution of war. Before the advent of the Federal Reserve banks the financial system of the country, in times of exigency, could not minister to ordinary domestic needs. To-day, besides taking care of these, the United States has brought back from foreign nations in excess of \$3,000,000,000 of American securities, has loaned foreign nations \$11,000,000,000,000 of American securities, has loaned foreign nations \$11,000,000,000 of of Diberty bonds and War Savings certificates, not to mention the billions of dollars of Treasury certificates of indebtedness issued in anticipation of the Liberty Loans. Aside from the tremendous volume of discounts by member banks of the system and by banks not members, the twelve Reserve banks alone have engaged in commercial rediscount operations approximating \$1,500,000,000. and have made open market purchases amounting to \$1,818,000,000. The regional banks hold a gold reserve of \$2,100,000,000, an increase over last year of \$402,000,000; and, notwithstanding the splendid provision made for the tremendous military and commercial needs of the country, the system maintains to-day a gold reserve of 64% behind its notes and of 54.76% behind its combined note and credit issue.

reserve of 64% behind its notes and of 54.76% behind its combined note and credit issue.

Keeping pace with this great regional reserve bank system, the National and State banking systems of the United States have made amazingly rapid strides during the same war period.

Notwithstanding this unparalleled situation with respect to the resources of the banks, it is extremely important that there should be a very wide distribution of this last Liberty Loan among the people of the country. The commercial banks should never be cluttered up with investment securities but should be left free to respond at all times and promptly to the current demands of comerce and industry. Just to the extent that the banks subscribe to this Liberty Loan, in that degree their ability to aid current business enterprises of every description is impaired.

Moreover, it is important that the people should subscribe the loan in order that we may further cultivate the virtue of thrift. All classes of people in the United States should be encouraged to take a material interest in their Government, to feel more consciously than ever before that it is their Government, both sentimentally and practically, and nothing would more specific conduce to this end than subscriptions to the Government's financial obligations. It is the surest means in the world of shooting to death the spirit of Bolshevism and of impressing upon the people the supreme importance of good order in government.

The War Loan organization of Richmond recently circulated a speech by Secretary Glass for use in the Liberty Loan campaign embodying observations contained in the above, and the following additional remarks:

For fifty years under the old system we proceeded upon the assumption that the country always needed a volume of currency equal to its bonded

For fifty years under the old system we proceeded upon the assumption that the country always needed a volume of currency equal to its bonded indebtedness, and never at any time required less, whereas we frequently did not need near as much as was outstanding, and just as often could have absorbed vastly more than was available. Hence, when it happened that the circulating medium was redundant, when its volume was too great to be used in local commercial transactions, instead of taking it through the expensive process of retirement it was bundled off to the great reserve centres at a nominal interest rate, to be thrown, into the vortex of stock speculation.

In a different way and to an immeasurably greater extent the business of the country was made to suffer by this rigid currency system in times of stirring development and enterprising activity. It could not begin to meet the commercial and industrial requirements of the country. The total capitalization of the national banks, under the old system, measured their full capacity to respond to the currency requirements of the country. Thus in time of panic, such as that which convulsed the country in 1907. these banks found it impossible to utilize their gilt-edge, short time com-mercial paper in exchange for currency wherewith to respond to the requirements of business. Practically all the banks were in the same desperate plight, every one, with rare exceptions, looking out for itself, with no other source of supply.

The Federal Reserve Act revolutionized this wretched currency system, the unhappy victims of which are without number, and the losses beyond human approximation. It substituted for a rigid bond-secured circulating medium, unresponsive at any time to the commercial requirements of the nation, a perfectly elastic currency, based on the sound, liquid commercial assets of the country, responsive at all times and to the fullest extent to every reasonable demand of legitimate enterprise.

Another fundamental defect of the old exercem was its fictitious bank

Another fundamental defect of the old system was its fictitious bank serve, created by that provision of the National Bank Act which authorized a deposit or book credit of individual country banks with banks in reserve and central reserve cities to be counted as reserve, just as if held in the vaults of the interior banks. On these reserve balances, subject to a process of multiplication, the big banks of the money centers would pay the nominal interest, which operated as magnet to attract the reserve funds of the entire country; so that eight months before the Federal Reserve system was put in actual operation, the New York banks alone held nearly a billion dollars of the funds of outside banks, while they were loaning outside banks only \$192,000,000. Already the Congressional mon inquiry had disclosed the startling fact that on Nov. 24 1912 the legal custodians of these reserve funds had put \$240,000,000 of them in the maelstrom of Wall Street stock operations. That means that these millions and many millions more were withdrawn from the reach of mercantile and industrial uses throughout the United States at a fair rate of interest and loaned to stock speculators at an abnormally low rate of interest. The old system was a rank panic breeder. In periods of greatest business activity the country was made to suffer desperately for lack of adequate facilities.

The Federal Reserve Act corrected this vicious bank reserve system by establishing regional reserve banks and making them, instead of private banks in the money centres, the custodians of the reserve funds of the United States; by making these regional banks, instead of private correspondent banks, the great rediscount agencies of the country; by requiring pondent banks, the great rediscount agencies of the country; by requiring these regional banks to minister to commerce and industry rather than to the schemes of speculative adventure. Under the old regime we had been taught to believe that the balance of the country was dependent on the money centres. Under the new dispensation the fact was quickly revealed that the money centres are dependent on the balance of the country. Under the old system the country banks were subservient to the money centres, for only there could they resort for rediscount favors. Under the new system it is no longer a question of favor; it is purely a question of business. Under the old system it was at times a question of ability to serve, and at other times of willingness. The new system supplies both the ability and the incentive to do business.

PAUL M. WARBURG ON NECESSITY OF THRIFT AND ADOPTION OF NATIONAL BUDGET SYSTEM.

In an address on "Government Loans and Taxation" delivered on April 30 at the annual meeting of the U.S. Chamber of Commerce at St. Louis, Paul M. Warburg, formerly Vice-Governor of the Federal Reserve Board, dilating upon the necessity of the practice of thrift by the masses, declared that "the fundamental remedy for our economic ills lies in thrift." "Thrift," he continued, "spells increased production and decreased consumption; the resultant saving, in goods or money, furnishes the means for the country's recuperation and future growth." According to Mr. Warburg, "the most immediate and most tangible result of successful economy would be the elimination of the item 'loans on Government securities' from the balance sheets of both our banks and trust companies and the Federal Reserve banks." In eliminating these items, he said, "we strike at the very root of inflation." Pointing out also that "a more careful and scientific study of our national receipts and expenditures is required than has been given heretofore, Mr. Warburg referred to the fact that the Chamber of Commerce of the United States stands committed to the recommendation of a national budget system, and he observed, "it would appear most timely to renew our efforts in thi respect." At the outset of his remarks Mr. Warburg noted that "when the war began two schools of thought were dividing the social economists of the world with respect to the question of war finance. On the one side," he said, "there was arrayed the apostles of the 'all tax' dogma; on the other were found the preachers of the 'all loan' gospel." Continuing he said in

Countries starting out on the "all tax" theory have been taught by experience that it was impossible for them to raise the funds required without recourse to huge loan operations and, conversely, the "all loan" champions amongst the nations found, much to their own detriment, that it was a foolhardy and suicidal undertaking to try to finance a war without raising a large portion of its cost by increased taxation. The end of the struggle finds then the best economic minds in substantial agreement on the point that in financing a world war exclusive recourse must not be taken either. that in financing a world war exclusive recourse must not be taken either to loans or to taxation; but that it is the task of wise statesmanship to ertain the proper prortion to be observed in resorting to both methods

in raising the necessary funds.

While it may be accepted as a benefit that through the issue of long term Government bonds the final distribution of the burden of paying the war covernment bonds the final distribution of the burden of paying the war cost is spread over a period of years and thereby shared, to a certain extent at least, by the coming generation, it must be conceded that excessive Government loans, contracted for non-productive purposes, and issued, than the savings of the people can absorb them, are contributing factors in creating pernicous inflation of prices, which in turn constitutes the most subtle and the most inexorable form of taxation.

On the other hand, we can readily see the absurd and impossible situation.

On the other hand, we can readily see the absurd and impossible situation that would have resulted from an attempt to raise our entire war contribution through taxation. It is obvious that any extreme and confiscatory form of taxation would destroy the very source from which

Government's revenues must be expected to flow.

Disastrous results follow, therefore, from excessive Government loans as Disastrous results follow, therefore, from excessive Government loans as well as from excessive taxation. The problem and the art is, then, by applying both methods and by co-ordinating them, to reduce to a minimum the evil consequences of the excessive use of either, and to distribute unavoidable hardships in as equitable a manner as possible.

That task is one not of theory, but one of experiment and practice, and, I understand, the object of this discussion is to elicit information as to whether or not taxation in its present form and scope is doing undue violence to certain industries or trades, endangering thereby ecnoomic development vital for the future health and growth of the country.

If the large incomes may no more be relied upon to furnish the bulk of the investment funds necessary to finance our economic growth, we must

If the large incomes may no more be relied upon to furnish the bulk of the investment funds necessary to finance our economic growth, we must look to those prossessed of smaller incomes and subjected to only moderate taxation, to produce the main portion of the savings available for investment. This can be done only if we succeed in letting the gospel of thrift penetrate deeply lato the minds of the masses. The Liberty and Victory Loan and War Savings Stamp campaigns were able to render inavluable services in this respect as long as the Government was the main employer and borrower. Will it be possible to convince the workingman, the farmer and storekeeper, that it will be accessary for him to continue to finance his employer when private enterprise resumes the place occupied by Government during the last few years? Unless that can be accomplished, our future progress is in serious danger of being retarted.

The world balance sheet has been watered by the issue (for unproductive purposes) of over \$250,000,000,000, in circulation and securities. In some countries this process of inflation has gone so far that bankruptcy or repudiation remains the only way out. Happily our economic strength is such that we may confidently expect new wealth to be created rapidly enough to purge our balance sheet within a reasonable time. Our new assets will then either set off or pay off our debts incurred during

As this process of deflation takes place, prices will find their proper levels and our problems of equitable and reasonable taxation will solve themselves. The creation of new assets, however, is predicated upon individual and national economy. The more we keep our "operating expenses" down, the less in the production of this new wealth we squander through unnecessary consumption, and the more money we spend for permanent and productive things, the faster this healing process will take its course. It is not an automatic process; it is one that can only succeed within a reasonable time if carried by a nation-wide will and understanding. It does not contemplate making us a nation of misers; but rather a nation of intelligent spenders.

does not contemplate making us a nation of misers; but rather a nation of intelligent spenders.

We began the Victory Loan campaign with, it is estimated, approximately \$4,000,000,000 of undigested Government bonds, not counting the billions of United States certificates of indebtedness held by our banks. Even though the Victory Loan should be absorbed entirely by the savings of the people, as we earnestly hope it will be, the cost of winding up the war, amounting to many additional billions, will still remain to be financed. It is likely that short time certificates will be used for that purpose, that they will largely be carried by the banks, and that ultimately they will be paid off by receipts from taxation. Shall it be one year's taxation or two years, or more, or shall a portion of these future short loans ultimately be funded into some long term bonds? These are interesting questions whose proper solution will largely depend upon the speed and scope with which these bank loans and holdings will be liquidated through voluntary savings. The thorough absorption of these Government bonds is the main savings. The thorough absorption of these Government bonds is the main object to be accomplished, and if distribution is not effected by voluntary

object to be accomplished, and if distribution is not effected by voluntary effort, it will have to be brought about through taxation.

The more rapidly our national debt is genuinely paid for by saving, the sooner shall we be able to get away from the necessity of drastic taxation. When once our Government loans are definitely absorbed, the question of taxation for the purpose of amortization may be considered from a very different point of view. Whether it then will be advisable to tax Peter to pay off Paul, will depend upon the question of whether we shall then find that we would be taxing the poor to pay off the rich, or the rich to pay off the poor. We should also have to consider whether Paul would be likely to squander the money he would receive from Peter, or whether he would apply it to the greater advantage of the country as a whole. It would seem wise, therefore, that before the Government's short time borrowing is liquidated we should not embark upon a general plan of amortization of our long term loans. That, except as far a desirable for the protection of the price of our loans, would be unduly overloading our burden of taxation.

The greater the waste of Government during the war, the more determined must be the effort of the individual by increased saving to counteract the disastrous consequence of the Government's fiscal operations.

But a country called upon to submit to the heaviest possible burden of taxation is entitled to a very definite assurance that after the establishment of peace its Government will write causely accounter actors.

But a country called upon to submit to the heaviest possible burden or taxation is entitled to a very definite assurance that after the establishment of peace its Government will, with equal care, weight every penny it appropriates and spends, and that Government will thus do its own full share in re-adjusting the watered balance sheet.

I believe that I am voicing the sentiment of the majority of all thinking Americans when I say that in this respect the hour calls for thorough reform. A more careful and scientific study of our national receipts and expenditures it required than has been given heretofore. Congress must

reform. A more careful and scientific study of our national receipts and expenditures is required than has been given heretofore. Congress must relegate to the past its haphazard methods of appropriating expenditures through numberless committees, all acting independently from one another, and without having any comprehensive picture of what are the available revenues. It is high time that a national budget system be adopted, such as enjoyed by every other great country, and that before granting the appropriations called for by departments, boards or committees, a thorough investigation and report be made as to what revenues may safely be counted upon.

Receipts and expenditures should be brought into harmony and a complete budget should be examined and repared by non-partisan experts who would make their report to the President, before the latter sends the budget to Congress for further action.

Congress, it is hoped, will take the necessary steps to consecrate in a few committees the responsibility of passing upon and perfecting such budget and of securing action upon the same at an early period of the session, and before additional appropriations can be considered.

d before additional appropriations can be considered.

The Chamber of Commerce of the United States, through a previous vote, stands committed to the recommendation of a national budget system; it would appear most timely to renew our efforts in this respect.

In view of the growing magnitude of our Government's operations,

directly and indirectly affecting the pocket book of every citizen, it is no more than wise and just that there should be established a staff of men more than wise and just that there should be established a stail of mean correlating the fiscal operations of the various departments and branches of Government, and after fair-minded expert examination, making their report without fear or favor. How far to apply taxation, how far to resort to loans, when and how far to apply taxation to amortization, are only a few of the many puzzling problems that would engage the attention of those charged with the duty of preparing and paring a national budget.

REDISCOUNTING OF RESERVE BANKS FOR MEMBERS UP TO 20% LIMIT.

The following ruling of the Federal Reserve Board relative to the rediscounting by Federal Reserve banks for member banks up to 20% of the latter's capital and surplus appears in the Federal Reserve Bulletin for April:

Section 3 of an Act approved Mar. 3 1919 amends Section 11 of the Federal Reserve Act by the substitution of a new subsection (m), which reads as follows:

"(m) Upon the affirmative vote of not less than five of its members the Federal Reserve Board shall have power to permit Federal Reserve banks to discount for any member bank notes, drafts, or bills of exchange bearing the signature or indorsement of any one borrower in excess of the amount permitted by Section 9 and Section 13 of this Act, but in no case to exceed 20% of the member banks' capital and surplus: Provided, however, That all such notes, drafts, or bills of exchange discounted for any member bank in excess of the amount permitted under such sections shall be secured by not less than a like face amount of bonds or notes of the United States: Provided further, That the provisions of this subsection (m) shall not be operative after Dec. 31, 1920."

Under the provisions of this section Federal Reserve banks are permitted upon the affirmative vote of not less than five members of the drafts, or bills of exchange of any one borrower in excess of those limits now imposed by Sections 9 and 13 of the Federal Reserve Act, provided that the aggregate in no case shall exceed 20%, and provided that any rediscounts over and above 10% shall be secured by Government obligations of the kinds specified.

The interpretation of this amendment is very clear as to rediscounts for national member banks, and the only question which might arise is as to whether or not the power to rediscount an additional 10% of paper secured by the proper Government obligations applies to the case of a State member bank which under the State law has already loaned under the regular line of credit in excess of 10% to one borrower. Section 9, independent of the amendment, provides in substance that if a State bank has loaned in excess of 10% in any one borrower, the Federal Reserve bank cannot rediscount for that bank any of the paper of that borrower, but if, on the other hand, it has not loaned in excess of 10%, then the State member bank shall be afforded the regular rediscount privileges conferred by Section 13 up to the limits set forth in Section 13.

The amendment of March 3 1919 confers powers "in excess of the amount" set forth in Sections 9 and 13 so that in order to give full force to that part of the language which refers to Section 9 it must be interpreted to mean

of the language which refers to Section 9 it must be interpreted to mean that even though the State member bank has loaned in excess of 10% to one borrower under his regular line of credit, nevertheless the Federal Reserve bank may rediscount paper of that borrower which is secured by Government obligations of the kinds specified, provided that the aggregate of all rediscounts does not exceed 20% of the member bank's capital

and surplus.

If it were intended to authorize State member banks to rediscount with their Federal Reserve banks, paper secured by Government obligations only in the case where the State bank has loaned less than 10% under its regular line of credit, there could have been no purpose in referring to Section 9 in the amendment.

referring to Section 9 in the amendment.

The Board therefore rules, under authority granted in this amendment, that the Federal Reserve banks may rediscount, until Dec. 31 1920, for national and State member banks, paper secured by not less than a like face amount of bonds or notes of the United States issued since April 24 1917 or certificates of indebtedness of the United States, without regard to the amount the borrowing bank may already have loaned to its borrower under his regular line of credit; provided, however, that the aggregate of all rediscounts must in no case exceed 20% of the capital and surplus of the member bank.

the member bank.

Illustration.—The result in a specific case would be as follows: State member bank A has loaned 15% to X on his regular line of credit and 15% to X on the security of Government obligations of the kinds specified above. What and how much might the reserve bank rediscount of these items? The regular line being in excess of 10%, Section 9 applies and none of that paper may be rediscounted but the amendment of March 3 1919 authorizes the rediscount of paper in "excess" of what could have been rediscounted heretofore under Section 9 provided, first, that the excess be secured by Government obligations of the kinds specified and provided, second, that the aggregate in no event shall exceed 20%. In the case supposed, therefore, the Reserve bank could take all 15% of the paper secured by the Government obligations but none of the paper taken in X's regular line of credit. If the commercial line had been 9%, for in-X's regular line of credit. If the commercial line had been 9%, for instance, the reserve bank could rediscount all of the 9%, and in addition 11% of the paper secured by Government obligations, making a total of 20% of the capital and surplus of the member bank.

LOANS BY BRANCH BANKS OF NATIONAL BANKS UPON THE SECURITY OF GROWING SUGAR CROPS.

The following is taken from the April number of the Federal Reserve Bulletin:

The Federal Reserve Board is of the opinion that the branch of a national ank located in a sugar-producing country may properly make loans to sugar growers upon the security of growing sugar crops conveyed to the bank for that purpose, in accordance with the usual banking custom of the locality in which the branch is situated. Although the conveyance may be absolute in form, nevertheless, because of the custom of the country, and the understanding between the parties title passes in equity solely for the security of the loan. The Board is of the opinion that under such

for the security of the loan. The Board is of the opinion that under such circumstances the transaction does not constitute an ultra vires purchase of a sugar crop. It is rather a legitimate loan upon the security of a growing crop conveyed solely for that purpose.

As a sugar crop is general considered fructus industriales as distinguished from fructus naturales, a loan secured by such a crop is not subject to the limitations imposed by Section 24 of the Federal Reserve Act relating to loans upon real estate. It should be understood, however, that it is subject to the limitations imposed by Section 5200 of the Revised Statutes.

APPLICABILITY OF SECTION 8 OF THE CLAYTON ANTI-TRUST ACT TO BANKS LOCATED IN SUBURBAN DISTRICTS.

In the April number of the Federal Reserve Bulletin the Federal Reserve Board says:

Any bank located within the corporate limits of any city of more than 200,000 inhabitants comes within the prohibitions of Section 8 of the Clayton Anti-Trust Act, even though it be located in a suburban district. If the bank is actually located within the corporate limits of the city it comes within that part of the provisions of Section 8 of the Act which relates to banks located in cities of more than 200,000 inhabitants.

PROPOSED CHANGE IN COMMISSION RATES OF STOCK EXCHANGE ON STOCK DEALINGS.

The proposed readjustment of Stock Exchange commission rates recommended by a special committee of the New York Stock Exchange was approved at a meeting of the Governing Committee on April 30, and if not disapproved by a majority vote before May 7 will become effective on that date. The new schedule proposes that on business for parties not members of the Exchange, including joint account transactions in which a non-member is interested, transactions for partners not members of the Exchange and for firms of which Exchange members are special partners only, the commission is to be not less than \$7 50 per 100 shares on stocks under \$10 a share; \$15 on stock each 100 shares bought or sold, and \$20 per 100 shares on stocks at \$125 a share and over. The minimum commission for an individual transaction is set at \$1. These commissions compare with the existing rates of \$6 25 per 100 shares on stocks under \$10, and \$12 50 per 100 shares on stocks above \$10 a share. The commission on bonds remains at one-

eighth of 1% of the par value of purchase or sale. For floor brokers the new commissions will be \$1 25 per 100 shares of stock under \$10, \$2 50 per 100 shares on \$10 to \$125 stocks, and \$3 per 100 shares on stock over \$125 a share, when a principal is given up and business is done for a member of the Exchange. When a principal is not given up the rates are to be \$1 75, \$3 75 and \$5. When the amount dealt with, however, is less than 100 shares, the commission shall not be less than 1 cent per share on stocks selling below \$10 and two cents per share on stocks selling at \$10 or over. The following is the announcement made by Secretary Ely:

NEW YORK STOCK EXCHANGE.

New York, April 30 1919.

The following amendments to the constitution were adopted by the Governing Committee on April 30 1919, and are submitted to the Exchange in accordance with the provisions of Article XXXVIII of the constitution, and will become law on May 7 1919, if not disapproved prior to that date by a majority vote of the entire membership:

ARTICLE XXXIV.

Change in Section 1, after the word "subdivision," the letter "c" to "h," and after the word "and," the letter "d" to "i," so that said section as amended will read as follows:

ARTICLE XXXIV.

Commissions.

Sec. 1. Commissions shall be charged and paid, under all circumstances upon all purchases or sales of securities dealt in upon the Exchange (except as provided in subdivision (h) and (i) of Section 2 of this Article); and shall be absolutely net and free from all or any rebatement return discount

clearing house, the responsibility of collecting the full commission, specified in Subdivision (a) hereof, shall rest with the broker or clearing house settling the transaction.

(e) In transactions where orders are received from a member, on which

a clearing firm is given up by said member or by his order, the responsi-bility of collecting the full commission, as specified in Subdivision (c) hereof, shall rest with said clearing firm; and it shall be the duty of the broker who executes such orders to report such transactions to the clearing firm and render to them and collect his bill therefor at the rate specified in Subdivision (b) hereof; and also that where a broker executes an order for a member and clears the security himself, he must charge the rates specified in Subdivision (c) hereof.

(f) Whenever a non-member of this Exchange shall cause to be executed in any market outside of the United States any order or orders, for the purchase or sale of securities listed on this Exchange (except as provided in Subdivisions (h) and (i) hereof, and said purchase or sale shall be accepted by a member or firm who are members of this Exchange, for the account of said non-member, the commission specified in Subdivision (a) hereof shall be charged said non-member in addition to any commission charged by the

hereof shall be charged said non-member in addition to any commission charged by the party or parties making the transaction.

(g) When securities are received or delivered on a privilege for a non-member, the commission specified in Subdivision (a) hereof, must be charged whether said securities are received or delivered upon the day of expiration of said privilege or prior thereto.

(h) On Subscription Rights; Bonds or Notes of Foreign Countries having five years or less to run; Notes of Corporations having five years or less to run; Notes of Corporations having five years or less.

to run; bonds having five years or less to run; such rates to members or non-members as may be mutually agreed upon; provided, however, that the Committee on Commissions with the approval of the Governing Committee may hereafter determine special rates on any or all of the abovementioned securities.

(i) Securities of the United States, Porto Rico and the Philippine Islands, of this Article.

GEORGE W. ELY, Secretary.

In stating that the new schedule is based on the sliding scale of commissions charged by brokers in other exchanges of the world, the New York "Times" of May 1 added:

While it does not embrace nearly as many different charges for buying or selling shares of stock at different levels as do the continental rates, the

plan just adopted was simplified only after a great deal of discussion. a time the advisability of placing commissions on a decimal basis talked over.

A member of the Governing Committee said after the meeting that the increase at this time is chiefly due to the big increases in expenses which brokers have had to face in the past two years. Wire houses particularly, he said, have met increases in telegraph and telephone rates of 20 and 32%. In addition, Exchange members have raised wages anywhere from 15 to 30%. The new commissions are expected to offset these items. In comparison with the new schedule the following rates on the London Stock Exchange are provided:

Commissions on the London Stock Exchange for Shares Dealt in in the

	an .	Market:			
Price \$5 or under			At die	cretion	
Per Shar	e.		Per	Share.	
COURS & Colonical Institute & Co. 11	d.		A SHOULD BE WANTED	s. d.	
Over \$5 to \$25 0	6 0	ver \$100 to	\$150	1 6	
Over 25 to 500	9 0	ver 150 to	200	2 0	
Over 50 to 100 1	0	OF STREET	AND LOCAL DISTOR	TO SOLE	

With 6d. rise for every \$50 or portion thereof in price.
On the Paris Bource two methods of trading are employed—the first cash, or regular delivery, such as exists in the New York market, and the other a deferred delivery. Commissions for cash deliveries are based on percentage, and there is a sliding scale which differs for different French Government stocks and bonds and other securities. Delayed deliveries also are based on a sliding scale of percentages.

The following table shows commissions charged at Amsterdam:

All Securities—	a that the same of the second and
Selling under 25	% of 1% of amount involved.
Selling 25 to 105	3-16 of 1% of amount involved.
Selling above 105	3-16 of 1% of amount involved.

While it was admitted that some members favor the decimal commission it is generally believed that the scale adopted by the Governing Committe will be acted upon favorably.

COURSE OF PRICES OF UNITED STATES BONDS AFTER OTHER WARS.

A book bearing the title "Our Public Debt," giving a historical account of the public debt and a description of the United States bonded debt as it exists to-day has been written for the Bankers Trust Co. of this city by Harvey E. Fisk of their bond department. The book, in answering in the affirmative the question as to whether the price of Government bonds advanced after other wars, points out that after every critical period in the history of the country Government bonds have advanced in market value to a marked degree. On that point the publication says:

For instance, after the funding of the Revolutionary debt in 1790, the first transactions in the new 6% bonds were made at 70. In 1791 these bonds sold up to 111 and in February of 1792 they sold up to 128. This advance, however, was so sudden and caused by such an active speculation that there was a reaction to a lower figure, but all through the year 1792 the prices ranged from 105 to 110 or from 35 to 40 points above the prices

at which they sold when first issued.

For several years prior to the War of 1812 the relations of the United States with both England and France were much strained and this undoubtedly had an effect upon the market price of Government securities, holding them in the neighborhood of 1013 to 103. When the war cloud broke

them in the neighborhood of 101½ to 103. When the war cloud broke in 1812 prices declined very heavily in connection with the new bonds which the Government found it necessary to issue. The 6% stock as it was then called sold at as low as 88 in 1813, went down to 85 in 1814 and touched the low price of 76 in 1815. Following the declaration of peace in 1815 the prices advanced to 97½; in 1816, to 99½ and in 1818 to 106½ or thirty points advance from the low quotation of January 1815.

At the time of the Mexican War the Government's credit was much better than in 1812. Just prior to the war United States 5% bonds were selling at a premium of around 3½%. At the opening of the war in 1846 the Government sold 6% bonds at from 100 to 101. In 1847 it was able to obtain 101¼ to 102 for 6s. The war ended in September of that year. Prices did not immediately advance, in fact the 6% stock which in the early part of that year had been selling at 108% sold down to as low as 100, but by August of the following year it had advanced to 104½ and by December to 107%. In 1849 the 6% bonds sold up to 111 and in June December to 107%. In 1849 the 6% bonds sold up to 111 and in June they reached 115.

The story of the course of the market during and after the Civil War is very similar. This war involved much heavier financing than either of the former wars, and this financing was carried on in the face of the disruption of the Union, and therefore the difficulties which beset the Treasury, especially at the beginning of the war, were of the gravest character. The great mistake was made of issuing legal tender notes, which soon sold at a heavy discount, or, to use the language of the time, gold sold at a "premium," with the result that, although the bonds were nominally placed at par, yet actually, on account of the depreciation in the value of the legal tenders, the price which the Government realized was much less than 100% in gold. The pressure for funds became so great and the depreciation of the dollar was so pronounced, that in July 1864 6% bonds, nominally quoted at 102, were actually worth on a gold basis only about 40, making the real interest cost of the money to the Treasury over 15%. In January 1865 the gold price of the Sixes of '81 was 50%. The war ended in April of that year and in May the bonds advanced on a gold basis to 80, or nearly 60% advance from the low point in January and 100% advance from the low point of the previous July. From this time on the bonds fluctuated in value but the prices gradually advanced until in 1870 they were selling at 102 gold value.

advanced until in 1870 they were selling at 102 gold value.

From a maximum actual interest basis of 151/4% during the height of the war in 1864, and a 6% basis in 1870, the credit of the Government steadily improved until in 1879 it was on a 4% basis, and in 1880 on a 31/4% basis, and from then on it continually improved until finally bonds sold at as low an interest basis as 2%.

isis in 1894-97, when P by sheer personal courage, prevented general bankruptcy by his able handling of the situation brought on by the effort to articifially bolster up the price of silver, it was found necessary to sell considerable amounts of bonds for the purpose of securing gold. One large lot of 4s was sold in February 1895 at 104.49, and another in January 1896 at 111. These

bonds advanced in 1897 to 129%.

For the purpose of financing the Spanish War a popular loan at 3% interest was placed at 100. These bonds immediately advanced so that

they commanded in 1898 an average price of 105.31. In 1890 the average price was over 108 and in 1900 the average price was 109.72.

After every other crisis in the country's history the amount of debt outstanding has been rapidly decreased. The operation of the sinking fund of \$500,000,000 a year, which Congress has decreed shall go into effect beginning with July 1920, should bring about a similar result in connection with our present war debt. The aim of the American nation always has been to rapidly liquidate debt which has been made necessary by special crises in the country's history. As in every previous instance, after a crisis has passed, the bonds have advanced in market value to a marked degree, it may be expected that such will be the case with the Liberty issues.

Liberty issues.

"Our Public Debt" is replete with other interesting data in regard to the history of the debt. The Liberty bonds and other issues of United States bonds are described, the tax-exemptions are explained, and other information given of value to investors. There are also tables for use in calculating the income yield at a wide range of market values. We understand that the book has been prepared as an aid to the distribution of the Victory Notes, and that copies may be had upon request.

VICTORY LIBERTY LOAN CAMPAIGN.

With the second week of the Victory Liberty Loan drive nearing its close, it was stated last night that with indicated subscriptions of \$1,500,000,000, the country lagged behind the record made in the Third and Fourth Liberty loans. The three-week campaign to raise \$4,500,000,000 through the sale of Victory Liberty notes will end on May 10-a week from to-night. The New York Federal Reserve District yesterday reported its subscriptions as over \$300,000,000-\$323,781,050. On Thursday, May 1, the totals for the various Reserve Districts were announced as follows:

District—	Subscriptions.	%
St. Louis	\$109,788,150	56.30
Minneapolis	63,130,450	40.08
Chicago	261,456,750	40.07
Boston.	145.187.800	38.71
Kansas City	62,506,400	32.05
Richmond		28.78
Cleveland	121,977,600	27.10
Atlanta	30,898,600	21.45
New York		21.42
San Francisco	61,190,750	20.29
Philadelphia	74,520,950	19.87
Dallas	16,603,050	17.56
motel	et 206 000 000	00.00

Several appeals for the redoubling of efforts to insure the success of the loan were issued during the week. On Monday, April 28, George W. Hodges, Assistant Director of the Government Loan Organization, in charge of sales throughout the New York Federal Reserve District, issued the following:

With one-third of the time of the campaign expired, subscriptions aggregate a little over one-eighth of the amount of quota. This emphasizes the necessity of the most strenouus efforts on the part of the organization if we are to accomplish our task within the time limits.

The great army of moderate-sized investors who are in the fortunate position of being able to obtain definite confirmation up to \$10,000 of the amount of their subscriptions are very slowly beginning to take a more active interest and show that they realize that they have not only an individual responsibility and a patriotic duty to perform but that the situation is unique in that this duty to the nation may be performed at the same time that they gain a direct personal and selfish benefit to themselves in obtaining the soundest and best investment in the world.

From trustees and larger investors who are more familiar with the

From trustees and larger investors who are more familiar with the provileges of tax exemption, many inquiries are developing which unquestionably must result very soon in subscriptions to large amounts.

On April 29 an appeal for volunteers was issued by Benjamin Strong, Chairman of the Victory Loan Committee, Second Federal Reserve District.

A call for volunteer workers who assisted the trades organizations in the past Liberty Loan campaigns of the Rainbow Division was also made on the same day by Craig Colgate, Chairman of the Advisory Trades Committee, the executive body of the Rainbow Division. It was stated that with the first half of the campaign over, the Rainbow Division had up to that date attained only 16% of the quota allotted to it for the Victory Liberty Loan campaign. In the Fourth Liberty Loan campaign it had reached 40% of its much larger quota on the corresponding date. Commenting on the progress of the campaign of the Rainbow Division to date and calling for the aid of the volunteer workers of past campaigns who were not members of Rainbow committees but assisted the committeemen, Mr. Colgate said:

The results of the campaign to date in the Rainbow Division show that the committees that are working actively are obtaining fairly good results. A number of the committees have made no reports at all and many are showing small returns to date in comparison to the amounts they are

expected to raise.

We find that almost all of the committees are complaining that they have not the services of the large number of volunteer workers who assisted them in the previous loans. I cannot too strongly urge that all of those who have worked with the trades organization in the past and who can give at least a part of their time during the remainder of this campaign rally to the help of the trade organizations and help them reach their quotas. Without the help of these volunteer workers the Rainbow Division has had in the past, it will be practically impossible to obtain the kind of distribution of the notes of the Victory Loan desired by the Secretary

of the Treasury.
On the corresponding day of the Fourth Liberty Loan campaign the Rainbow Division had reached nearly 40% of its quota, whereas it has

only raised 16% of its much smaller quota for the Victory Liberty Loan to

The largest single subscription of the week was that of J. P. Morgan & Co. announced on Tuesday-\$20,000,000 to be put through the Second Federal Reserve District and \$5,-000,000 to be subscribed through Drexel & Co., Philadelphia. Later an additional subscription of \$1,000,000 by J. P. Morgan & Co. was announced. Other large subscriptions during the week were as follows: \$8,000,000, Hayden, Stone & Co. (for themselves and customers); \$5,000,000, Prudential Life Insurance Co.; \$5,000,000, Brown Bros., New York, Philadelphia and Boston, Kuhn, Loeb & Co., Bethlehem Steel Corporation; \$2,500,000, Atlantic, Gulf & West Indies Co.; \$2,000,000, American Car & Foundry Co., Greenwich Savings Bank and Lehman Brothers; \$1,500,000, Lazard Freres & Co. (through First National Bank), Williamsburgh Savings Bank, Delaware Lackawanna & Western Coal Co.; \$1,318,000, New Jersey Zinc Co.; \$1,050,000, Wilcox, Peck & Hughes and allied interests; \$1,000,000, Travelers' Insurance Co., Brooklyn Trust Co. (additional), W. R. Grace & Co., Kean, Taylor & Co. (for account of clients), Geo. Blumenthal & Co. (through First National Bank), P. Lorillard & Co., Bank of Long Island, New York Savings Bank, Harlem Savings Bank (additional), Utah Copper Co. Nathan S. Jonas, President of the Manufactuerers' Trust Co., reported an increased subscription of \$1,500,000 for his institution, placing that banking firm's total at \$3,500,000. The People's Trust Co. has increased its subscription to \$1,900,000.

FEDERAL RESERVE BOARD ON ADVANTAGES OF NOTES OFFERED N VICTORY LIBERTY LOAN.

Referring to the terms of the Victory Liberty Loan and pointing out the advantages possessed by the notes, as contrasted with bonds, the Federal Reserve Board in its Bulletin

for April says:

So clearly are the terms and conditions of the new issue set forth in the statement just quoted that comment would seem to be called for with respect only to one or two points in connection with the announcement. Of these the most important is probably the character of the new offering as an issue of "notes" rather than of "bonds."

The new notes under the terms which have been fixed by the Secretary of the Treasury are to run for not over four years. Practically, therefore, the difference between the old and the new issues is that while the Government must redeem or refund the notes after a given period it might or might not, at its option, refund the older issues. There is evidently no warrant whatever for the view that the notes are essentially a different kind of investment or are to be regarded in some special or peculiar way as contrasted with the bonds. They are like the latter Government obligations, while the period of their life is entirely sufficient to warrant the ordinary investor in putting his funds into them. Indeed, as is well known, before the war one of the most important conservative investments in the money market of the United States was offered by a series of short-term notes issued by railroads and public-service corporations. These had become a favorite investment with discriminating buyers, their maturity being from one to four years, the preferred life as a rule not exceeding two or three years. When the investor purchases a Government note with a maturity of five years he has the assurance that the obligation thus purchased will possess greater stability of value than could possibly be given by any bond whose maturity is long or which is subject to the possibility of redemption after a specified period, but which has no definite or positive claim for such redemption upon the maker or issuer of such bonds. Far from its being true, therefore, that the new "notes" are not well adapted to private subscription, they are eminently so adapted, while the conditions under whi

The Board also says:

The Board also says:

It should be understood that under the plan of financing which has been pursued by the Government since the entry of the United States into the war, the direct source from which public funds are drawn is the commercial banks of the country. Precisely this same situation exists in the case of the fifth loan, and precisely the same obligation rests upon the community to participate in the purchase and absorption of the bonds needed for the funding of the certificates. During the continuance of the war there was, of course, the impetus growing out of the belief that subscriptions made in this way were necessary for the purpose of alding in the immediate maintenance of the armies in the field. The Government still has strong forces in Europe engaged in the important and necessary work of completing our operations there. The obligations which have been met since the opening of the year and are still to be liquidated are those which remain subsequent to the conclusion of the war, and which represent the obligations or indebtedness incurred for the conduct of the struggle. Essentially, however, the reason why the public should subscribe for and take up the securities offered in one of these great periodical loans is that of self-interest. If the obligations already taken by the banks are not liquidated, the community at large will suffer from a continued inflation of banking credit and from the high prices that are consequent upon this condition of affairs. Only one remedy for the situation now existing can be applied—that, namely, of subscribing freely for the Government obligations when offered and of paying for them out of the proceeds of saving, either already accumulated or to be accumulated from time to time. Indeed, the urgency for adherence to this policy is greater now than it was during the war, inasmuch as at that time there was strict oversight and control on the part of the Government over production, distribution, and, in a measure, consumption while at present that oversight has na

than was previously true.

Neglect on the part of the public fully to appreciate and fully to perform its duty in taking up and paying for the forthcoming Victory note issue

would have a very prejudicial effect upon the banking position by aggravating the state of credit expansion which already exists.

VIEWS OF WALTER E. FREW ON TERMS OF VICTORY LIBERTY LOAN-CORRECTION.

Our attention has been called to the fact that Walter E. Frew, President of the Corn Exchange Bank of this city, was misquoted in an item appearing in our issue of April 19, page 1564, in which his views on the Victory Liberty Loan bonds were presented. Mr. Frew's remarks, it is proper to say, were published in the "Chronicle" just as they came to us from the publicity department of the Liberty Loan Committee. The particular paragraph in which Mr. Frew was misquoted read as follows in the item referred to:

From a purely investment standpoint, to those liable to pay the normal income tax, the 43% notes are equivalent to the individual of a 5% investment, and to corporations paying 10% normal tax they are equivalent to an investment yielding 5%.

What Mr. Frew actually said, we learn, was "the 43/4% notes are equivalent to the individual of a 5 16-100% investment and to corporations paying 10% normal tax they are equivalent to an investment yielding 5 27-100%."

TIME EXTENDED IN WHIGH NATIONAL BANKS MAY LOAN ON LIBERTY BONDS BEYOND 10% LIMIT.

The issuance of a regulation extending until Jan. 1 1920 the period in which national banks are permitted to make loans on the security of Liberty bonds and Victory notes in excess of 10% of their capital and surplus was made known in the following statement issued by the Comptroller of the Currency under date of April 25, and made public

April 27:

By authority of Acts of Congress approved Sept. 24 1918 and Mar. 3 1919, the Comptroller of the Currency has to-day issued a regulation, approved by the Secretary of the Treasury, extending until Jan. 1 1920, the period in which national banks are permitted to make loans to customers on the security of Liberty bonds and Victory Loan notes in excess of 10% of their capital and surplus as provided for by Section 5200 U. S. R. S., as amended. The ruling substantially removes all limitation on loans by national banks, where Liberty bonds or Victory Loan notes are deposited as security for loans to the extent of not less than 105% of the amount horrowed.

nount borrowed. An analysis of the reports of all national banks as of Mar. 4 1919 shows An analysis of the reports of all national banks as of Mar. 4 1919 shows that although a majority of the seventeen billion dollars of Liberty bonds issued were placed by national banks, nearly all of the bonds so placed went to the customers of the banks and not to the banks themselves. The total amount of Liberty bonds of all four issues held by national banks Mar. 4 1919 was only 872 million dollars, or less than 5.2% of the total amount of Liberty bonds sold. The records also tell us that the total amount of money which the national banks were lending on March 4, on the security of Liberty bonds was only 973 million dollars, or 4.86% of their total resources. their total resources.

These figures show that if there should be deducted from the total

These figures show that if there should be deducted from the total resources of the national banks on March 4 1919, their aggregate holdings of Liberty bonds plus the total amount of money which they are loaning on Liberty bonds, their resources would still be 2,193 million dollars more than they were on Mar. 5 1917, a month before our declaration of war. In addition to their holdings of Liberty bonds, the national banks owned Mar. 4 last, 1,870 million dollars of United States certificates of indebtedness. The amount of money which they reported to be lending to their customers and correspondents on U. 8. certificates of indebtedness was only 40 million dollars.

Liberty Bonds Owned by National Banks.

Of the 872 million dollars of Liberty bonds owned by all the national banks Mar. 4 last, the three Central Reserve cities of New York, Chicago and St. Louis held 135 million, and all other Reserve cities held 225 million; while the investments of the country banks in Liberty bonds amounted to 512 million dollars.

The Central Reserve and Reserve cities whose holdings of Liberty bonds amounted to 5 million dollars or more were: New York, 123 million dollars; Pittsburgh, 26 million; Philadelphia, 23 million; San Francisco, 14 million; Washington, 13 million; Nashville and St. Paul, 8 million each; Richmond and Cleveland, 7 million each; Baltimore, Chicago and Detroit, 6 million

and Cleveland, 7 million each; Baltimore, Chicago and Detroit, 6 million each; Bostom, Houston, Kansas City and St. Louis, 5 million each.

The States whose country national banks owned Mar. 4 last, ten million dollars or more of Liberty bonds were, in the order named: Pennsylvania, 95 million dollars; New York, 54 million; New Jersey, 35 million; Illinois, 23 million; Massachusetts, 22 million; Ohio and Indiana, 18 million each; Virginia and Texas, 15 million each; California, 14 million; Connecticut and Iowa, 12 million each; West Virginia, Oklahoma, North Carolina, South Carolina and Michigan, 10 million each.

By geographical sections, the bonds of the four Liberty Loans held by the national banks in the New England States aggregated 54 million dollars; in the Eastern States, 394 million; in the Southern States, 156 million; in the Middle States, 164 million; in the Western States 49 million; in the Pacific States 55 million.

Pacific States 55 million

Loans on Liberty Bonds by National Banks.

Of the 973 million dollars loaned by the national banks on Liberty bonds, 103 million dollars were loaned by national banks in the New England States; 585 million in the Eastern States; 90 million in the Southern States; 146 million in the Middle States; 18 million in the Western States and 31 million in the Pacific States

The Central Reserve and Reserve cities whose national banks on Mar. 4
1919 were lending on Liberty bonds as much as ten million dollars or more,
were, in the order named: New York, 332 million; Philadelphia, 109 milon; Boston, 51 million; Chicago, 38 million; Pittsburgh, 34 million land, 24 million; Richmond, 17 million; San Francisco, 11 million; Baltimore

The only States whose country national banks were loaning an aggregate of as much as 5 million dollars or more on Liberty bonds were: New York, 30 million dollars; Massachusetts, 29 million; Pennsylvania, 28 million; New Jersey, 22 million; Connecticut, 14 million; Virginia, 8 million; Texas

and Ohio, 7 million each; Illinois and California, 6 million each; South Carolina and Indiana, 5 million each. In no one of the States of Maine, Delaware, Montana, Wyoming, Colorado, New Mexico, Utah, Nevada and Arizona did the loans made by country national banks on Liberty bonds amount to as much as one million dollars.

Banks Well Fixed to Accommodate Borrowers on Victory Votes

These figures indicate that our national banks have only a small fraction of their resources invested either in Liberty bonds or in loans secured by Liberty bonds, and that these banks are now in a particularly favorable position to assist in making the present Victory Loan an overwhelming

VICTORY NOTES MOST ATTRACTIVE PROPOSITION EVER OFFERED BY ANY GOVERNMENT, DE-CLARES JACOB H. SCHIFF-REMARKS OF COLONEL EDWARDS.

Jacob H. Schiff, head of the banking firm of Kuhn, Loeb & Co., declared on April 29 that the advantages of Victory notes are so many and so important for investors that it is likely there will be a large oversubscription to the Victory

Liberty Loan. Mr. Schiff said:

Liberty Loan. Mr. Schiff said:

The Victory Loan, from a financial point of view, is the most tempting proposition that has ever been placed by a great Government, of undoubted credit and solvency, before the investor. If offers 4½% interest, free of normal taxation, which, in comparison with corporate bonds, equals something like 5½%; quite a number of high class railroad bonds return considerably less income. People of very large income can free themselves from all surtaxes, and also from State and municipal taxation which, in some instances, take away as much as about 80% of annual income, by converting the Victory Loan bonds into 3¼% tax free bonds, and with the short time the notes have to run—four years—a larger decline in market value can hardly be expected.

If all these great advantages shall be generally understood, as they will be with the progress of the loan campaign, it is not unlikely that subscriptions to the loan will be far in excess of those of any of the earlier Liberty loans and with limitation in the amount that can be allotted, it is rather doubtful whether subscribers will obtain as much as they desire to have and shall apply for. There is, moreover, no man nor woman in the United States who does not feel the obligation upon themselves to ald our Government in liquidating the solemn obligations which it has entered into, in connection with the recent war which should go into American history at the "War of Ideals."

Blessed be the generation that has helped to win it, whether in the rapics of the feel of the complete of the generation that has helped to win it, whether in the rapics of the feel of the propers to graphs our Government and our feel the propers to graphs our Government and our feel the propers to graphs our Government and our feels the propers to graphs our Government and our feels the graphs of the graphs of

Blessed be the generation that has helped to win it, whether in the ranks or by freely furnishing the means to enable our Government and our army to carry the war to a victorious conclusion.

Speaking to a gathering in front of the Sub-Treasury steps on Monday last, April 28, Mr. Schiff characterized the Liberty note as the finest investment ever offered. "There should be no need of coaxing a single purchaser," said Mr. Schiff. "The acquisition of these bonds should be a privilege, and even those who have saved their small earnings should feel fully justified in placing their money in the bonds." He added:

More than seventy thousand boys were generous enough to us to give up their lives on French battlefields. It seems almost disrespectful to ask those who remained at home to be generous enough with their money to pay our debts, while the Government pays a liberal interest on the money. Even the most lowly in life's station can help in this drive. Only a short time ago we were praying to God to make us victorious in war, to protect our sons, to end the war. To-day we can thank God our prayers were

To me the Liberty note, is so obviously a safe and real investment that I decline to boom it. It carries itself. In every coat lapel there should be a button and if the individual is wise he will have a row of them. It is rare indeed that a man can be patriotic and a shrewd investor at the same

William H. Edwards ("Big Bill"), another speaker at the Sub-Treasury meeting, created enthusiasm when he waved over the crowd two grand stand seats for the 69th Regiment parade. He ofered his personal seats to the largest purchasers of Victory notes and was rewarded by selling \$1,000 worth. Mr. Edwards said:

worth. Mr. Edwards said:

This is the great money district of the hemisphere. This is the district which, in taxes, sent to my office last year about \$500,000,000. This year this district will give up a billion dollars in taxes and I solemnly warn you that if the Victory Loan is not an overwhelming success you men will have to come down to my office and line up for taxation. The Government will not give you any 4%% interest on your taxes either.

Our boys gave their all on the other side and I often have to blush when they tell me their experiences. The army would not take a man of 300 pounds into its fold, but that does not save me from feeling a void whenever I hear a Yankee boy tell his experiences. If those boys gave their all, it is preposterous forus to think we are patriotic in buying these bonds. Personally I am firmly convinced the loan will go over with a whoop that thousands will not get their notes at all, because of over-subscription. I have my own safely tucked away and am hoping they will be sent to me.

VICTORY NOTES NOT TO BE SPENT FOR WAR, BUT FOR INDUSTRY, SAYS JAMES S. ALEXANDER.

How the money which will be raised through the sale of Victory notes will be used is pointed out in a statement issued on April 27 by James S. Alexander, President of the National Bank of Commerce in New York. Mr. Alexander said:

The funds turned over to the United States Government for Victory Liberty notes will not be spent for powder and shell. They will be turned back in large part by the Government to industry. These funds will thus become a real addition to the country's productive capital, making easier the flow of goods and supplies for the rehabilitation of Europe, the reading tension of Eu

glad to take them. But bank money is required for other commercial and industrial uses. Therefore, those who borrow at the banks the funds needed for immediate payments to the Government should pay off such loans as soon as possible. The important thing is that the United States should save, should continue to produce more than it consumes, in order that out of its surplus the pressing needs of Europe may be met. Only when these needs are met can a full return to normal conditions in this country be looked for.

NATION'S PROSPERITY LINKED WITH SUCCESS OF VICTORY LIBERTY LOAN, SAYS LEWIS E. PIERSON.

E. PIERSON.

Lewis E. Pierson, Chairman of the board of directors of the Irving National Bank, is of the opinion that the future prosperity of America is in a large measure dependent upon the widespread and popular support of the Victory Loan. Mr. Pierson makes the following observations:

Since the signing of the armistice there has been a lull in many lines of business, followed by many signs of quick recuperation. This is simply a forerunner of a greater period of prosperity which appears sure to come as soon as the worst influences of the war start to wear away.

One of the most important things to be cleared up is the financial situation of the country, and the Victory Loan campaign, which is now on, will accomplish that, but only if it meets with most widespread popular support. Every person in the nation will be affected in one way or another by the result of this loan. The lowliest worker and the wealthiest investor can expect real business progress when the nation's financial problems are cleared up. cleared up.

cleared up.

It is axiomatic that the man who helps himself is in the best position to benefit in a business way, and it is not hard to comprehend how help will come through universal subscriptions to this loan. It will mean clearing the way for all business to go ahead, and in that way the purchase of notes will represent as investment measured not by the interest return so much as the ultimate return in widening the scope of all business and thus increasing each one's share of prosperity.

SPEECH OF FORMER AMBASSADOR WILLIAM G. SHARP IN VICTORY WAY

William G. Sharp, fo mer Ambassador to France, who recently returned from that country, addressed the New York Central RR. employees at Victory Way last Tuesday. In part he had the following to say:

Part he had the following to say:

The rare privilege has been given me, in that, within the transition of events of the past fortnight, I have seen on the other side of the water the marching under the many colors of Allied troops through the streets of Paris, and now on yesterday, returning from the fields of honor, the inspiring parade here of our own brave boys. After all, the sight of these young men, so many of them wounded in battle, speaks more eloquently for the success of this loan than all the words of the thousands of speeches being uttered during this national drive throughout the country.

They are the surviving witnesses and actors in the triumph of a cause which has called for the sacrifice of men and money beyond calculation. The first and by far the greatest has been paid by their fallen comrades. The seond must be paid by us. I have the greatest confidence that this responsibility will be fully met.

To-day, sitting in Paris are the delegates of many nations working to a

responsibility will be fully met.

To-day, sitting in Paris are the delegates of many nations working to a common end. In past efforts when Liberty loans have been so successfully floated over here, the result has always been to strengthen our hand abroad. At a time when a similar result might particularly be helpful over there, the people of our country in this, the last loan, should send a cheering message to our own delegation headed by our great President that success is assured.

As a luncheon guest, a short time ago, of one of the proprietors of one

s a luncheon guest, a short time ago, of one of the proprie of the great Paris daily papers, my host told me with much pride that the last loan of France had been floated by the individual subscriptions of more than 8,000,000 of her people. The same proportion in America would call for more than 20,000,000 such subscriptions. Shall we, in our duty to our own returning heroes, fall short of the patriotic example set by our sister Republic?

SITE OF GRAND UNION HOTEL TO BE CONVERTED INTO GREEK THEATRE FOR VICTORY LIBERTY LOAN DRIVE.

Workmen were busy last Monday converting the vacant land in Park Avenue, between 41st and 42d Streets, into a new Victory Loan drive feature whi h is to be known as Pershing Square. The property was formerly the site of the Grand Union Hotel and is now under control of the Public Service Commission. N. B. Henrotin, Chairman of the 29th District, Metropolitan Canvass Committee, Liberty Loan Committee, and his workers conceived the idea of using the site in the drive. The Public Service Commission agreed and the Forty-second Street Association undertook to finance the undertaking. The square consists of a hole 30 feet deep and 100 feet across, with a rim of ground around it, but that rim of ground is just where it is needed, in Mr. Henrotin's opinion, and the excavation means opportunity. In telling of his plans on Monday he said:

We will make that hole the most attractive excavation in the Greater City of New York. This place is a Greek theatre in the raw. In the centre, we are erecting a band-stand. No one can get near it and that will please the musicians. Some day next week, a theatre of this district has agreed to send its cast down here and conduct a complete performance on the stand. How they'll work the scenery, I don't know.

To keep the people from falling into the excavation we will rope it off

To keep the people from falling into the excavation we will rope it off and have captured field pieces and other weapons around the edge. We are also going to take down the fence along the Forty-second street side. Along the edges of the square, the contractor is going to erect forty-seven columns and these will be decorated with flags, banners and wreaths. There will be plenty of space at the corner of Forty-first street and Park avenue for a speaker's stand. At Forty-second street and Park avenue we will have a small office at which we will sell Victory notes.

About 200 young women have volunteered their services to canvass the rowds and they will be divided into teams. The hours in which we will be most of our work will be at noon and between 4 and 7 p. m. We will have the band and speakers here in those hours every day and whoop

Pershing Square is not going to interfere with Victory Way on the other side of the Grand Central Station. We will have no exercises here in the hours that exercises are in progress in the Way, unless to take care of the overflow. A large sign will direct people from Pershing Square to Victory Way.

VICTORY LIBERTY LOAN NOTES AND INHERITANCE AND ESTATE TAXES.

The War Loan Organization of the Federal Reserve District of Virginia calls attention to the following telegram of R. C. Leffingwell, Assistant Secretary of the Treasury:

Victory notes of the 4¼% series which have been owned by any person continuously for at least six months prior to the date of his death and which upon such date constitute part of his estate shall, under rules and regulations prescribed by the Secretary of the Treasury, be receivable by the United States at par and accrued interest in payment of any estate or inheritance taxes imposed by the United States, under or by virtue of any present or future law upon such estate or the inheritance thereof.

Victory notes of 34% series are not receivable in payment of estate or inheritance taxes. Department Circular No. 132 will be supplemented ecordingly.

ALL APPLICATIONS TO VICTORY NOTES DEEMED TO BE FOR 43/4% SERIES UNLESS OTHERWISE SPECIFIED.

The Government Loan Organization, through the Department of Sales, has sent word to Chairmen of all local Victory Liberty Loan committees in the New York Federal Reserve District that all applications for Victory notes will be deemed to be for the $4\frac{3}{4}$ % series unless the $3\frac{3}{4}$ % series is specified. The letter sent to local Chairmen reads in part as follows:

The following information has been received from the Terasury Department with reference to the conversion of Victory Liberty Loan notes:

Federal Reserve banks will observe provisions of subheading entitled terms of applications in Department Circular No. 138 to the effect that all applications for notes will be deemed to be for notes of 4½% series except applications specifying notes of 3½% series but that subscribers may at any time before completion of payment, by notice in writing, elect to receive notes of either series in the first instance.

If the subscriber originally applies for 3¾% notes but before completions.

If the subscriber originally applies for 3¾% notes but before completion of payment elects to receive 4¾% notes, he will, under terms of subheading entitled "Interest," be required to pay accrued interest from May 20 1919 on deferred installment or installments at the rate of 4¾% per

Amnum.

Likewise, if subscriber applied originally for 3½% notes or elects before completing payment to receive 3½% notes, he will be required to pay interest from May 20 1919, on deferred installment or installments at the rate of 3½% per annum. The election thus given to subscribers before completion of payment grows out of original application and is not an exercise of conversion privilege. Completion of payment ends right to elect and thereafter transaction requires exercise of conversion privilege. Under terms of sub-heading entitled "Conversion Privilege" in Circular No. 138, holders of notes have the option of having their notes converted at par with an adjustment in respect to accrued interest into notes of other series under such rules and regulations as may be prescribed by Secretary of Treasury. New department circular prescribing rules and regulations governing such conversions will shortly be issued, probably on or before May 20 and will provide for such conversions with exact adjustment of interest to date or presentation and surrender for conversion. This will mean that upon presentation of 3½% notes for conversion into 4½% notes on any date other than an interest payment date noteholder will be required to pay the United States an amount sufficient to cover the

44% notes on any date other than an interest payment date noteholder will be required to pay the United States an amount sufficient to cover the difference between 34% interest and 44% interest from last preceding interest payment date to date of presentation and surrender. Likewise, upon presentation of 44% note for conversion into 34% note on any date other than an interest payment date the United States will pay to noteholder an amount sufficient to cover the difference between 44% interest and 34% interest from last preceding interest payment date to date of presentation and surrender.

It is intended to prescribe regulations suspending privilege of conversion to and including July 15 1919, in order to facilitate deliveries upon original issue.

WAR DEPARTMENT ASKS SOLDIERS TO ACCEPT \$50 VICTORY NOTE AS PART OF \$60 BONUS.

Liberty Loan Headquarters in New York announced on April 28 that arrangements had been made with the War Department whereby every officer and enlisted man may receive on application a \$50 Victory Note as part of the \$60 bonus each receives on being discharged from the army. The War Department will also deliver notes to men who were discharged before the bonus plan was adopted. The remaining \$10 will be paid by cheek. Any soldier who subscribes now for a Victory Note and is discharged before he has completed payments through the army pay roll is assured of at least \$60, which he can apply to buying his Victory Note. Brigadier-General H. M. Lord, Q.M.C., the Army Victory Liberty Loan Officer, is making the arrangements for the army's participation in the Loan by means of the bonus and otherwise. It is stated that the record of the army in the previous loans bears out the astonishing state ment that virtually all the 72,000 dead and of the 250,000 wounded were subscribers to Liberty bonds, literally giving their money and their lives. In connection with the \$6

bonus for officers and men, the War Department requests that when application is made for the bonus the beneficiary should ask for a Victory Note as part payment. The Zone Finance Officer, Leman Bldg., Washington, D. C., is paying about 25,000 bonuses per day, and at that rate it is pointed out the sales of Victory notes, if all the recipients of bonuses took notes, would amount to more than \$1,000,000 daily. On the assumption that there are still 1,000,000 outstanding beneficiaries, and that 25% of these will ask for notes, the War Department hopes to sell \$15,000,000 in notes by this means alone.

\$20,150,000 IN 43/4% COUPON VICTORY NOTES DELIVERED TO BANKS IN THIS DISTRICT.

The Bond Issue Division of the Federal Reserve Bank of New York stated early in the week that it had delivered \$20,150,000 in 43/4% coupon Victory Notes to banks in various parts of the Second Federal Reserve District, including institutions in New York City. These notes are for sale "over the counter" to subscribers to the Victory Liberty Loan who wish to pay cash and who find immediate delivery more convenient than any other method arranged by the Government. Last week there were 100,000 pieces of \$50 notes of the 43/4% issue and coupon form, in addition to 13,000 pieces of \$100 notes, available throughout the district. Now there are 225,000 of the \$50 notes and 88,000 of the \$100 notes. The value of the \$50 notes is \$11,250,000 and of the \$100 notes \$8,800,000. The application for Victory Notes, made by banks in all parts of the Second Federal Reserve District, which includes all of New York State, the twelve northern counties of New Jersey, and Fairfield County in Connecticut, has grown in volume with every day of the campaign. The end of the first week found subscribers, not only in the cities and towns, but also in the smaller communities and the country districts, asking for the notes at their banks and offering cash for immediate

175 BANKS AND TRUST COMPANIES AGREE TO ACCEPT LIBERTY BONDS FOR SAFEKEEPING.

The Government Loan Organization announced on April 28 that 175 banks and trust companies in New York City have agreed to accept Liberty bonds for safekeeping from those who lack proper facilities for caring for these securities. Thirty-two of these institutions are national banks and branches in Manhattan. Thirty-three are trust companies and branches in Manhattan and the Bronx. Sixteen are savings banks in Manhattan and the Bronx. Seventeen are State banks in Manhattan and the Bronx. Thirty-three are safe deposit companies in Manhattan. In Brooklyn there are twenty-one savings banks on the list of the Government Loan Organization, as well as seven trust companies, two safe deposit companies, four national banks and two State banks. There are four institutions in Queens County and an equal number in Richmond County. More than five hundred institutions in New York State outside of New York City have consented to take Liberty bonds for safekeeping. There are forty in Fairfield County, Conn., and 194 in the twelve northern counties of New Jersey.

In giving out the list of New York City institutions, the Government Loan Organization issued this statement:

In buying Liberty bonds the people have placed their money in the safest form of investment the world knows.

We wish to urge holders of Liberty bons not to sell them under any circumstances, unless dire need renders this imperative. Even then they may find it possible to meet the emergency by borrowing on the security of their bonds, instead of selling them.

The Savings Bank law authorizes savings banks to make loans on prom-

issory notes specifically secured by Liberty bonds up to 90% of the cash market value thereof.

The United States Government believes in thrift, believes that thrift is

ower, believes that he who saves will succeed and will be at the same time uilding American prosperity.

MESSAGE OF AMERICAN NEWSPAPER PUBLISHERS' ASSOCIATION TO PRESIDENT WILSON ON VICTORY LOAN.

A cabled message assuring President Wilson that the publishers are solidly supporting the Victory Liberty Loan, was ent in Paris by the Americ Publishers' Association during the annual dinner of the Association at the Waldorf-Astoria on April 24. The

message said: The membersh convention assen of this country. of the American Newspaper Publishers' Association in deend greetings and wish you to know that the press dful of its national responsibility. In solidly behind the n band sale, which is the happy liability of a people in

REVENUE ACT PERMITS CONTRACTORS TO DEPOSIT LIBERTY BONDS AS SECURITY.

An enlarged use for Liberty bonds as security for the full performance of public contracts on the part of contractors and whenever a penal bond of any kind is required by any Act of Congress, is permitted under the Revenue Act of Feb. 24 1919, according to a letter received by A. M. Anderson, Director of War Loan Organization in the New York Federal Reserve District, from Lewis B. Franklin, Director of War Loan Organization in Washington, on Thursday of this week. The letter follows:

The Revenue Act of Feb. 24 1918 permits the use of Liberty bonds, or other securities of the United States, wherever and whenever a penal bond of any kind is required by any Act of Congress or any rule or regulation of any department of the Government. These bonds will be accepted at par, and if coupon bonds are deposited the depositors will be allowed the privilege of having these bonds converted into registered bonds during the time that they are held on deposit by the Government as security, or in the event that they prefer to retain their coupon bonds, arrangements will be made for detaching the interest coupons at stated intervals, and forwarding such coupons to the depositors under regulations which will be prescribed by the Treasury Department for the Government as a whole.

This legislation offers an opportunity for the enlarged use of bonds of

prescribed by the Treasury Department for the Government as a whole.

This legislation offers an opportunity for the enlarged use of bonds of the Government by contractors who may prefer to deposit securities of this kind instead of resorting to the use of individual or corporate surety bonds. It is believed that the action of the Government in this respect will encourage municipalities, counties and institutions in accepting Liberty bonds as security for the performance of public contracts or the fulfillment of public trusts. Regulations covering the use of Liberty bonds and other accounties of the United States are now being prepared by the Treasury Department and will be published for the information of the bond-approving officers of the Government and others who may be interested, in a few days.

VICTORY LIBERTY NOTES WILL NEVER GO BELOW PAR, IN OPINION OF FRANCIS H. SISSON.

Speaking to 15,000 persons from the Sub-Treasury steps on Wednesday last, Francis H. Sisson, Vice-President of the Guaranty Trust Co. of New York, expressed the opinion that the Victory Liberty notes would never go below par and would increase in value. Mr. Sisson said:

would increase in value. Mr. Sisson said:

There have been rumors that some people were chary of the Victory note because previous bonds depreciated. As a banking man I wish to say the comparison is not well taken. I firmly believe the present notes will go above par and stay there. If it should happen that they go below you will see a rush for them and a consequent jump. Unfortunately for some investors in previous loans, they had to get rid of their bonds. That is their misfortune, not Uncle Sam's fault. He stands ready to pay his bills and to pay the interest.

The texpergraphion feature of the Victory Liberty note is the hig thing.

The tax-exemption feature of the Victory Liberty note is the big thing about this drive, and I fear many persons have failed to comprehend the significance of it. As soon as they are acquainted with it, the Victory Liberty note will go fast. The Government is back of it, and it is a case of ten against one, credit against liability.

Our Government is worth two hundred and fifty billion dollars and owes but twenty-five billion. The expenses of the fiscal year are rated at eighteen billion dollars and we are asked only to lend six billion. The rest will come from taxes.

The Government wishes the people to take these notes, and that is natural. Likewise it is not surprising that the banks stand ready to take up the whole quota. The people not only should realize the wonderful advantage they are getting in first call on the notes, but they should think of what will happen if the banks have to jump in and help out.

Just as soon as the banks put their money in the notes, just so soon will there follow an inflation of credit. Money will have to be had from the Federal Reserve banks, the cost of living will go skyward, and there will

be financial stringency in the economic world.

It cost a lot of money to run a war and our expenses were heavy. But those expenses meant the saving of 100,000 American boys, and I am loath to believe the real American will begrudge a penny of it.

The United States to-day is on the threshhold of the greatest business era in its history. But team-work is essential in the game we have having. Every American must know his signals in the game and he must follow them.

VICTORY LOAN PURCHASERS URGED TO WEAR LOAN BUTTONS.

All purchasers of Victory notes have been urged to wear prominently their Victory Loan button, showing they have helped "finish the job" and as an incentive to those not in the great patriotic army, to qualify for membership before it is too late. George W. Hodges, Vice-Director in charge of sales and Chairman of the Liberty Loan Committee of Sub-District No. 2, the Rochester District, has sent a letter to all of local chairmen urging them to wear their Victory Loan button and to get all their subscribers to do likewise.

Wear your Victory Loan button, so everybody will know you are a member of the Victory Liberty Loan army. Any man or woman who is not wearing a button will be prominent in their community as one who is not part of the financial force that is patriotically supporting the Govern-

OLE HANSON, SEATTLE'S FIGHTING MAYOR, TO PEAK INDIEW YORK FOR VICTORY LOAN

Ole Hanson, Mayor of Seattle, the man whose stand in the strike which threatened to tie up the Northwest attracted national attention, is coming to New York to speak for the Victory Liberty Loan. Mayor Hanson will speak at Victory Way, the chief spectacle of the local drive, on Park Ave., Forty-Fifth and Fiftyeth Streets, on Friday, May 9.

He will speak at the noon and night exercises. Major-General David C. Shanks and Rear Admiral Charles Sigsbee will be other speakers at the noon meeting. The Mayor of Seattle is approaching New York on a schedule which calls for a number of addresses in large cities. A telegram received on April 30 from Pueblo, Colorado, where he opened his speechmaking drive, reported an enthusiastic reception by a capacity audience. His appeal for Victory Loan subscribers is proving so effective that a request has been made that his appeal be reproduced in cities where he does not appear, as Victory Loan propaganda. Mayor Ole Hanson, "the fighting mayor," gained this appelation by his determination to stamp out the Bolshevik tendencies of labor organizations in Seattle. In February the unions called a strike. The purpose was to tie up completely the industries of the city, but Mayor Hanson's decided stand that business should not be interrupted, or property or life endangered by the strikers, broke the effort and the strike died. Mayor Hanson always has been a radical. For twenty years preceding his election he was leader of the radical constructive element of the Northwest. At the time John Wanamaker opposed Matthew Stanley Quay in the race for United States senator from Pennsylvania, Mayor Hanson was brought East by Wanamaker for campaign purposes. He spoke in every county of the Keystone State.

Again in the days when F. Augustus Heinze and other copper kings of Montana were striving for political control of that State, Mayor Hanson championed the cause of the progressive capitalists and was Heinze's chief defender at miner's meetings. In 1916 he was the independent candidate for the Washington State Legislature, but was defeated by Wesley L. Jones. As a member of the Legislature he had been largely responsible for the initiative, referendum and recall in that State. Before his election as Mayor of Seattle, Hanson had been affiliated with the radicals of the city and

PORTRAIT OF PRESIDENT UNVEILED IN PENNSYL-VANIA STATION AT VICTORY LIBERTY LOAN EXERCISES.

The largest portrait of President Wilson, measuring 40 by 35 feet, was dedicated last Monday in the Pennsylvania Station under the auspices of the Liberty Loan Committee. Abram I. Elkus, former Ambassador to Turkey, was the principal speaker at the ceremonies. He said it is fitting that this portrait should be the largest in the world. Mr. Elkus had the following to say:

There may be persons who do not wish to admit President Wilson is the most dominating figure in the world at this time, but they are compelled to admit it. Even his enemies concede that his work dominates every world situation. Living in the time that we do it is our privilege to sustain ourselves and this great American who stands as our representative. We must oversubscribe the Victory Liberty Loan. It is the duty of everyone to help pay the bills.

CAPTURED U-BOATS TO VISIT BOTH COASTS, GREAT LAKES AND MISSISSIPPI RIVER FOR VICTORY LOAN

Opportunity is about to be given to the people in the towns and cities along the Atlantic seaboard from Maine to Florida on the Pacific Coast from southern California to Puget Sound, and to those of the inland towns on the Hudson River, the Great Lakes and the Mississippi River as far north as St. Louis, to see the captured German submarines brought to America to aid the Victory Liberty Loan. A comprehensive schedule arranged for the five "U" boats was announced last Monday by the Liberty Loan Committee of the New York Federal Reserve District. program is as follows:

U-111, Portland, Portsmouth, Boston, New Bedford, Newport, Provimce, New Haven and lay up at New London. U-B 148, New York and Hudson River, Bridgeport, Conn., and lay up

U-117, Philadelphia, Wilmington, Del., Charleston, S. C., Wilmington, N. C., Norfolk, Va., Baltimore, Annapolis and Washington.
U-C 97, New York to Halifax, then through the St. Lawrence River, touching at the Great Lake ports and lay up at the Great Lakes Naval Training Station.

U-B 88, Savannah, Ga., Jacksonville, Tampa and Pensacola, Fla., Mobile, Ala., and up the Mississippi River to St. Louis; then to Galveston, Tex., Key West, Fla., through the Panama Canal to Puget Sound, Washington and lay up at San Pedro.

More than ten thousand people massed along the wall at the Battery on Tuesday last, April 29, to witness the dedication of four captured German submarines to the peaceful purposes of the Victory Liberty Loan. Led y he ubmarine mother ship Bushnell, commanded by Con at Taylor; the undersea craft:came over from the Brooklyn Navy Yard, arriving a the Batte y short y before noon. Lead-

ing submersibles U-117, UB-148, UB-88 was the UC-97, Lieutenant-Commander C. A. Lockwood. While the remaining vessels stood by off the Battery, the UC-97 was docked at Bronx Landing, just west of the Barge Office. Sharing the narrow conning tower of the UC-97 with its commander was Mrs. John T. Pratt, Chairman of the Women's Liberty Loan Committee, the first American woman to board one of the captured pirate craft. On the deck of the giant undersea boat were Benjamin Strong, Chairman of the Liberty Loan Committee; A M. Anderson, director; Guy Emerson, Vice-Director of the Government Loan Organization, and the Rev. Roland Cotton Smith of Washington, D. C.

When the UC-97 was tied up to the dock the band from the battleship North Dakota played the "Star Spangled Banner," while the throng stood with bared heads. Governor Strong raised the official Victory Liberty Loan emblem on the masthead of the one time pirate craft. Simultaneously the crews of the remaining submarines performed a similar ceremony. Almost at the same moment a squadron of giant seaplanes from the Rockaway Naval Station swirled down from the skies, the roar of their engines adding to the thrill of the occasion. The aircraft circled and dipped, careening above the drifting hulks of the submarines. One of the hydro-airplanes dropped down, skimmed over a periscope and then struck the crowded waters. At the end of the flag-raising ceremonies, guests and newspaper men were permitted to board the UC-97. Among the guests to descend the vessel's hull, in addition to those who came over aboard her, were Byron R. Newton, Collector of the Port, and Martin Vogel, Assistant Treasurer of the United States.

GRAIN CORPORATION TO DISCONTINUE WHEAT FLOUR PURCHASES FOR EXPORT—EFFECT ON MARKET.

An announcement made on April 29 by the Grain Corporation of the United States Food Administration that it would discontinue until further notice, purchases of wheat flour for export, with the exception of First Clears and Victory flours, brought about an upsetting of prices on the Chicago Board of Trade. While the announcement coming to us from the office in New York of United States Wheat Director Julius H. Barnes, makes no mention of the price the Grain Corporation will resell to the trade from its current stocks at such points as New York, Baltimore or Philadelphia, the daily papers report the Grain Corporation as announcing "a resale price for domestic use of \$11 50 jute per barrel for the standard flour purchased by the Grain Corporation in its export trade." The following is the announcement of the Grain Corporation as received by us under date of the 29th:

To All Mills and Other Interested Sellers of Wheat Flour and Cereal Products:

The Food Administration Grain Corporation announces, in view of the trend of the domestic flour market, that until further notice it will discontinue purchases of wheat flour for export, with the exception of first clears and victory flours. Please discontinue weekly offers until announcement

and victory flours. Please discontinue weekly offers until announcement is made of resumption of buying.

Mills with unshipped Grain Corporation contracts may take up with New York office or zone offices, the possible resale, with the approval of the Grain Corporation, of such unshipped balances, provided such mills are desirous of offering the equivalent to their domestic trade for immediate shipment. The Grain Corporation should be provided with all details regarding proposed resale. Prices of flour to be based on original contract price or its equivalent if flour of different grade or in different packages, is to be furnished. to be furnished.

to be furnished.

The Grain Corporation will offer to resell, in case of need, to the domestic trade from current stocks at Boston, New York, Baltimore and Philadelphia its flour, purchased for export, at a fair price, reflecting its resale price of wheat to the mills, f.o.b. cars track in carlots. Such resale will only be made through the regular channels of trade on proper affidavit that the flour purchased will be used for domestic consumption; that such buyers are in serious need of flour, and are unable to secure immediate requirements through regular channels; and that flour purchased by dealers shall only be resold on a basis of profit satisfactory to the Grain Corporation.

As indicating the effect on the Chicago market of the

As indicating the effect on the Chicago market of the announcement of the Grain Corporation, we quote as follows from the press dispatches from Chicago on the 29th:

Tremendous price-smashing took place to-day on the Board of Trade. Holders of grain and provisions competed on a big scale in efforts to unload and to stop losses on a declining market. A long-threatened free movement of corn and hogs from rural sources was largely responsible for the general rush to sell.

Breaks as shown after midday amounted to 81/4c. a bushel on corn and

\$1 30 a barrel on pork.

May delivery of corn showed the greatest weakness, dropping to \$1 57%, as against \$1 65% to \$1 66 yesterday's finish. July delivery at \$1 57% was off more than 13c. from yesterday's top level. Trading in the corn market was especially on a broad scale, with individual operations counting

for little.

Accompanying the break in prices and forming a powerful aid to the sentiment for a greatly cheaper level of values was a notice from the Federal Wheat Director that the Government would discontinue until further announcement, further purchases of wheat flour for export excepting first clears and Victory mixed flours. The purpose of this notice was stated to be to stop speculative fever.

It was declared by the Federal Wheat Director that if necessary all import restrictions on foreign wheat and flour would be taken off. He said,

however, that there was plenty of American wheat and flour if the speculative tendency was stopped.

The announcement of the Federal Wheat Director was followed immediately by further drops in the corn market. As an evident result, the market fell to \$1 55% for July corn, a descent of 9%c. over night.

According to notice of the Federal Wheat Director, the Government would undertake to resell from its current stocks at such points as New York, Baltimore and Philadelphia standard flour at \$11 50 a barrel, which had been purchased for export but which the Government would furnish to bona fide users such as bakers.

Drastic liquidation continued in the corn market right up to the close of the session and prices fell violently with but few reactions. Prices around the low point of the day were off about 15 cents from the high point of yesterday.

yesterday.

Stop-loss orders to sell owing to exhausted margins were uncovered in profusion as the market plunged down-grade, and buying support was decidedly limited if not wholly absent at times. Notice from the wheat director did not become generally known until after the latter part of the decline of prices had taken place, but then served to accelerate the break.

The Chicago "Herald & Examiner" on May 1 had the

following to say regarding Mr. Barnes's policy:

Julius H. Barnes, President of the Food Administration Grain Corpora-tion, cut quite a swath in the coarse grain markets at Chicago yesterday. Mr. Barnes is known as a conservative man in his ideas and he is also known as a man who is anxious to conduct business in a manner that will prove of benefit not only to his fellow man but to the Government.

benefit not only to his fellow man but to the Government.

In a talk at St. Louis yesterday morning Mr. Barnes said that any further trend of too high prices for corn and oats will be frowned upon by the Food Administration, and that it is within the power of the Government still to use methods to stop the wild advances created by overspeculation.

This stand taken by Mr. Barnes, which is against higher prices for the moment, was reflected in the corn and oats pits on the Board of Trade.

Many of those who bought good-sized lots of corn during the morning were

on the selling side later, in the way of liquidating their holdings

A speech yesterday (May 2) at Duluth, Minn., by Mr. Barnes, in which he said that he looked for a shortage of 300,000,000 bushels of food grains as the result of the suspension of exports from Russia, Rumania and India, had an opposite effect on the market, the New York "Evening Post" of last night, in special Chicago advices, saying:

Traders put a bullish construction on the Barnes statement early in the day, and corn jumped 4 cents, but broke after shorts had covered and the opinion regarding the Barnes statement was reversed. Cash corn was 1 cent over No. 2 grades, and No. 3 ½ of 1 cent under. Millers bought white at 2 cents over f. o. b. cars. The country had stopped selling. Omaha houses were largesy buyers on breaks and sellers on bulges. Sentiment was mixed.

Reports of cutting oats in Southern Texas caused break in futures. Lard advanced to new high, \$34 05 for May. English traders have bought considerable boxed lard. Ribs are at top of the season.

Mr. Barnes said that this country would have to supply the grain shortage referred to. He said he hoped to make such arrangements as would provide for a moderate arrying charge on the 1919 wheat crop, so that the grain would not be rushed to market and cause congestion. He pointed out that many problems remained to be settled, and added that there would be a conference with the trade to adjust them, as the occasion arose. He wanted, it is reported, terminal markets to handle the grain as much as possible without using the Government. He called attention to the fact that between now and July 1, when the new crop will be available, the United States must supply 850,000 tons a month to feed neutrals and others. In spite of this, he said, the United Stat s consumer will have plenty.

A jump in the price of corn also followed the announcement from Paris on April 25 that "war bread" would be again the rule for Europe. The steepest rise was in the July delivery of corn, which soared to \$1 70 a bushel, an advance of 61/4 to 63/8 cents overnight. The plan to again put Europe on a war bread basis was made known in these columns last week, page 1676; in addition to what was there reported as being contained in the Paris cablegrams, we quote the following from the same source:

The Council has arranged to supply Northern and Central European countries largely with rye instead of wheat and for neutrals to look for their supply mainly to Argentina and Australia. The effect of these arrangements is to take the pressure off the wheat market in the United States.

Lard substitutes will be used in place of food products for large sections

of Europe, while oleomargarine factories will be started again in Germany, using vegetable oils. Some European countries have deicded to get along for the balance of this year, without any corn from the United States.

EXECUTIVE OFFICERS OF CHICAGO BOARD OF TRADE TO CONTROL FUTURES TRADING.

The Chicago "Herald & Examiner" of May 1 states that the executive officers of the Chicago Board of Trade will hereafter have full control over the trading in grain futures, with power to direct adjustments or curtailments of such contracts wherever in their judgment the exigencies of the war and the good name of the association demands. The foregoing, it states, was embodied in a resolution reaffirming an action taken on March 26 1919.

F. G. CROWELL SAILS TO REVIEW ACTIVITIES OF GRAIN CORPORATION.

According to "Financial America" of May 1, Frank G. Crowell, Vice-President of the Grain Corporation, will sail for Europe on the Aquitania to-day, on a special mission to review the activities of the Grain Corporation organization in Europe. The paper quoted says:

Mr. Crowell will go first to London, then to Paris. Later he will visit Copenhagen, Rotterdam, Hamburg, and Trieste. Mr. Crowell will return to New York in six weeks.

An extended survey of all grain producing countries in Europe, to ascertain the state of the grain crops abroad for the information of Julius H. Barnes, United States Wheat Director, is to be made at once by John D. Shanahan, cereal expert of the Grain Corporation, who will also sail this week for Europe. Mr. Shanahan will be accompanied by three assistants appointed for the purpose by the Department of Agriculture at Washington through the courtesy of Secretary Houston.

PROPOSAL TO RESTRAIN GRAIN SPECULATION IN MANITOBA

Press advices from Winnipeg, May 1, state that a bill prohibiting speculation in grain and other food products on Canadian grain exchanges has been prepared by the Manitoba Grain Growers' Association and submitted to its parliamentary representative at Ottawa, R. C. Henders, of Macdonald, Manitoba. These advices also state:

For several weeks there has been agitation for drastic legislation. The Grain Growers' Association adopted resolutions declaring "there is a certain element on the grain exchange at Winnipeg who are able in a very large measure to control the grain trade, depressing prices to the producer when they see fit, and boosting prices after they have gained control of the grain crop."

MINIMUM COMMISSION RATES FOR GRAIN FOR DELIVERY APPROVED BY CHICAGO BOARD OF TRADE DIRECTORS.

The following is taken from the Chicago "Tribune" of April 0:

Minimum commission rates for grain for delivery in store have been approved by the Board of Trade directors, and are to be posted for ballot. They are to be raised from \$7.50 to \$10.00 per 5,000 bu. of wheat, corn and oats, or multiples thereof, and 50c. per 1,000 or multiples for delivery of less than 5,000 bu. On foreign orders where cablegrams do not exceed 25c. per word, rates to non-members are to be \(\frac{1}{2} \)c. per bu., and members \(\frac{1}{2} \)c. per bu. Where cable rates exceed \(\frac{1}{2} \)c. per year, and representations. 3-16c. per bu. Where cable rates exceed 25c. per word, non-members rates are to be 5-16c. per bu. and members \(\frac{1}{2} \) c. per bu.

GREAT BRITAIN REVOKES A RAW COTTON ORDER.

London cablegram advices to the daily press on April 1 state that the Board of Trade has revoked its order relative to raw cotton, issued in 1918, as far as American cotton is concerned. The order, which regulates the prices of raw cotton, applies in future, it is announced, only to the Egyptian product.

WITHDRAWAL OF ENEMY TRADING LISTS.

The withdrawal of all enemy trading lists was made known by the War Trade Board in an announcement on April 27, which said:

April 28 1919.

(W.T.B.R. 711.)

Acting concurrently with the competent authorities of the associated Governments, the War Trade Board announces that, on April 29 1919, all enemy trading lists heretofore issued or compiled by the War Trade Board will be withdrawn. On and after April 29 1919 all disabilities heretofore

will be withdrawn. On and after April 29 1919 all disabilities heretofore attached to trade and communication with persons included in such lists shall cease to operate and all persons in the United States will be authorized subject to the other rules and regulations of the War Trade Board and except as hereinafter provided, to trade and communicate with all persons outside of the United States with whom trade and communication is prohibited by the Trading with the Enemy Act.

The foregoing action does not modify or affect in any respect the present restrictions against trade and communication between the United States and Germany or Hungary, nor does this action authorize trade with respect to any property which heretofore, pursuant to the provisions of the Trading with the Enemy Act as amended, has been reported to the Alien Property Custodian or should have been so reported to him, or any property which heretofore, pursuant to the provisions of said Act, the Alien Property Custodian has seized or has required to be conveyed, transferred, assigned, delivered or paid over to him. delivered or paid over to him.

The associated Governments, in taking the foregoing action, have reserved the right to reissue the enemy trading list and to revive the disabili-ties hereinabove mentioned, should such action become necessary. VANCE C. McCORMICK, Chairman.

Following the issuance of the above, the War Trade Board, at the instance of Francis P. Garvan, Alien Property Custodian, on April 28 issued the following statement relative to the restrictions still in effect, with a view to avoiding confusion as to the significance of the withdrawal of the enemy trading lists:

enemy trading lists:

At the request of the Alien Property Custodian, there is transmitted the following announcement, issued on April 28 1919 by the Alien Property Custodian with reference to W.T.B.R. 711, captioned "Withdrawal of Enemy Trading Lists," announced by the War Trade Board April 28 1919:

"In conformity with the action of the associated Governments published by the War Trade Board in War Trade Board Ruling 711, April 28 1919, withdrawing all enemy trading lists heretofore issued or compiled, and abolishing all the disabilities which were heretofore attached to trade and communication with persons included in such lists, and authorizing all persons in the United States, subject to the other rules and regulations of the War Trade Board, to trade and communicate with all persons outside of the United States with whom trade and communication is prohibited by the Trading with the Enemy Act, but which in no respect modifies or affects the present restrictions against trade and communication between the United States and Germany or Hungary, the Alien Property Custodian, after consultation with the War Trade Board, has made the following announcement:

"The action of the associated Governments hereinabove referred to, as announced in War Trade Board Ruling 711, does not authorize trade with respect to any property which heretofore, pursuant to the provisions of the Trading with the Enemy Act as amended, has been reported to the Alien Property Custodian, or should have been reported to him, or any property which heretofore, pursuant to the provisions of said Act, the Alien Property Custodian has selzed, or has required to be conveyed, transferred, assigned, delivered or paid over to him.

"Except for the foregoing reservation affecting property which, prior to April 29 1919 and pursuant to the provisions of the Trading with the Enemy Act as amended, has been reported or should have been reported, or has been selzed, or has been required, to be conveyed, transferred, assigned, delivered or paid over to the Alien Property Custodian, all new credits which may be established in, all new assets which may be created in, and all property which may be introduced into the United States on or after April 29 1919, by, for, on account of, on behalf of, or for the benefit of, any person with whom trade is authorized by the action set forth in War Trade Board Ruling 711 will not be setzed by, or be required to be conveyed, transferred, assigned, delivered or paid over to the Alien Property Custodian.

"In conformity with the action of the Supreme Economic Council and in accordance with the provisions of the agreement of March 13 and 14 1919 between the representatives of the associated Governments and the representatives of the German Government, known as the Brussels agreement, and pursuant to the amouncement published by the War Trade Board on April 23 1919 in War Trade Board Ruling 707, whereby shipments of foodstuffs from the United States to Germany will be permitted under license of the War Trade Board within the limits prescribed by the Brussels Agreement, all credits established in, all assets created into the United States to Germany will be permitted to be conveye

Cablegrams to the daily press from London April 27 reported the announcement by the Foreign Office of the abolition of all trade blacklists on April 27.

On the 28th Associated Press advices from Berlin said:

The President of the British Commission in Germany has notified the German Armistice Commission of the withdrawal of all blacklists and the abolition of all trading disabilities. He added, however, that the allied and associated Governments reserved the right to reintroduce all or any such blacklists should this be considered necessary.

The resolution of the allied and associated Governments was taken on the proposal of the British Government.

WIRE LINES TO BE RETURNED TO OWNERS—CABLES RELINQUISHED.

Control of all cable lines was relinquished by the Post Office Department at midnight last night (Friday), and announcement is made that the telephone and telegraph lines will be restored to their owners as soon as necessary legislation can be secured from Congress. These developments followed an announcement by Postmaster-General Burleson on April 28 that he had recommended to President Wilson that the cables be turned back to their private owners forthwith and the land wires as soon as legislation could be secured to protect the financial interests of their owners. Coming so soon after Mr. Burleson's annual report to Congress, in which he recommended permanent Government ownership of the wire and cable systems, the announcement created a great deal of comment. The promptness with which President Wilson endorsed the new recommendations of the Postmaster-General strengthened the general impression that the original impulse had in fact come from the President himself.

In his announcement on April 28 Mr. Burleson explained that lessening of the traffic borne by the cables and other circumstances arising from transition to a peace basis, had resulted in his recommendation to the President that the lines be no longer operated by the Government. His announcement follows:

The Postmaster-General has recommended to the President that the The Postmaster-General has recommended to the President that the Government return the cable lines to their respective owners. This action is made possible by the fact that the congestion resulting from war conditions has largely passed. The enemy commercial blacklist has been abolished and the tremendous volume of Government cable messages from and to the War Trade Board has ceased. The bar to commercial code messages has been removed, thus materially lessening the cable loads. The use of the cables in connection with the Peace Conference has been greatly diminished.

The Postmaster-General hopes that the return of the cables may be effective.

The Postmaster-General hopes that the return of the cables may be effective not later than May 10.

An hour after the foregoing appeared, the Postmaster-General announced his intention of recommending the return of the telegraph and telephone lines, as soon as suitable legislation could be secured. His information convinced him, he said, that legislation to protect the financial standing of the companies was necessary before they could be safely returned. The statement read:

The Postmaster-General will recommend that the telegraph and telephone lines be restored to their respective owners as soon as legislation can be secured from Congress safeguarding the interests of the owners in every way that it is possible to safeguard them.

The information of the Postmaster-General as to the condition of the wire companies convinces him that it is imperative that such legislative action must be had before the various telephone and telegraph lines are

This is not true as to the cable lines, which are in a condition to be returned at once.

The next day (April 29), following the receipt of a cablegram from Prosident Wilson concurring in Mr. Burleson's recommendations, the Postmaster-General issued an order for the return of the cable lines to their owners at midnight on May 2. The order was as follows:

Order No. 3,047.

The marine cable systems of the United States, and every part thereof, including all equipment and appurtenances thereto whatsoever, and all material and supplies, the possession, control, supervision and operation of which was assumed by the President by his proclamation of the 2d day of November 1918, to be exercised by and through the Postmaster-General, Albert S. Burleson, are hereby returned to their respective owners, managers boards of directors, or receivers, to take effect on midnight, May 2 1919.

Representatives of the Postmaster-General now operating said properties will take immediate steps to carry this order into effect.

By direction of the President:

A. S. BURLESON, Postmaster-General.

In a supplementary statement Mr. Burleson reiterated his be ief in the wisdom of Government ownership of telephone and telegraph lines and their operation in connection with the postal service. But as the present temporary control affords no test of the efficiency of Government ownership, and the incoming Congress is opposed to it, there is, he said, nothing to do but turn the properties back to their owners. The statement follows:

By direction of the President, the rquisite orders have been issued re-storing the various cable lines to their respective owners, effective May 2 1919. The telegraph and telephone lines will be returned to the various companies as soon as legislation can be secured from Congress safeguard-

ing the interest of the owners thereof.

For a number of years the Postmaster-General has advocated the Government ownership of the telegraph and telephone systems and has urged that they should be blended with and become a part of the postal estab-lishment as essential agencies of communication. As to the wisdom of this course the Postmaster-General has not changed his views.

At the time the Government took over the control of the wires extraordinary and abnormal conditions existed, resulting in a constantly increasing and very high operating cost, which has necessarily continued. The early coming of the armistice the accentuated cost of operation and diminishing revenues, the uncertainty in the period of Government control, presented such a situation that those in charge for the Government were able accomplish but little by way of unification or to go forward with their policies of economy, and consequently were soon brought face to face with a very serious but quite simple problem, to wit: Given increasing cost of operation, plus diminishing revenues, equals what? There can be but

one answer—increase of rates.

This action was taken. It was quite unfortunate, and was taken with deepest regret, but it was imperative. To an intelligent mind this increase constitutes no sound reason for a change of view on the original proposition that it is economically wise for the Government to own the wire systems as a part of the postal establishment, and in no sense tends to refute the soundness of the contention that through such ownership savings would be effected that would result in a reduction of rates.

There is quite a difference between Government ownership and Government control for a limited and very uncertain period. The present conffords no more a test of the virtues of Government ownership than

could be had through a temporary receivership in a court proceeding.

That the contention of the Postmaster-General for a complete unification of the various wire systems is both wise from an economic standpoint and supported by sound business principles has been confirmed by the ablest experts on electrical transmission in America. That it should be brought about the Postmaster-General still believes, preferably through Government ownership and operation as a part of the postal establish-

ment; but if this is not done, then through some means of unified control by private ownership, over which the Government should at all times exercise a wholesome regulatory supervision.

About the desirability of this the Postmaster-General has had no reason to undergo a change of mind. However, for some time it has been apparent that the first of these alternatives does not meet with the approbation of the new Congress. Such being the case, there is but one course to pursue, and that is to return the varius wire properties to their respec-tive owners after urging proper legislation to sagefuard the interests of ertis, in fairness to the investors, and to insure proper service to

the public. Having reached this conclusion, the Postmaster-General does not hesitate as to his line of action.

The land wire systems were taken over by proclamation of the President on July 31 1918 and placed under the direction of the Post Office Department. The proclamation as to cable control was signed by the President on Nov. 2, but no announcement as to this action was made until after the signing of the armistice on Nov. 11. Taking over of the cable systems was followed by a controversy between the Postmaster-General and Clarence H. Mackay, President of the Commercial Cable Company, which resulted in the dismissal of Mr. Mackay by Mr. Burleson. Further controversy involved the Postal Telegraph-Cable Company, when officials of that company objected to the Postmaster-General's plan to amalgamate the Postal Company with the Western Union. As a result of the controversy, Mr. Burleson dismissed from Government service Edward Reynolds, Vice-President and General Manager of the Postal Company, and A. B. Richards, General Superintendent of the Postal Company's Pacific Coast division. Orders issued by the Postmaster-General providing for a nation-wide increase in telephone and telegraph rates resulted in additional controversies, and legal action in a number of States, from some of which suits have been appealed to the United States Supreme Court.

The land wire systems under Government control were under the direction of the Wire-Control Board, with First | replied by filing a petition in the Federal Court restraining

Assistant Postmaster-General Koons in charge of organization and administration. The cable lines have been under the direct control of Newcomb Carlton, President of the Western Union Company. Proceedings involving the right of the Postmaster-General to take over control of both cable and land lin systems are now pending in the Supreme Court. Arguments in cases arising from the Postmaster-General's order increasing rates are to be heard by the Court on May 5. The cases resulted in appeals from South Dakota and Massachusetts, although similar actions have been brought, it is said, in about twenty-one States.

That the Postmaster-General cannot "turn back" the cables, because he has, in fact, "never really had possession of the cables," was asserted by Clarence H. Mackay, President of the Commercial Cable Co., in a statement is ued on

April 28. Mr. Mackay's statement read:

The Supreme Court of the United States has not yet decided the appeal taken by the Commercial Cable Co. against Postmaster-General Burle in which that company questioned the legality of taking over these cal

five days after the armistice was signed.

As a matter of fact, Mr. Burleson cannot turn anything back in the way of cables. He has never really had possession of the cables, and has not operated them nor even controlled them. The British Government forbade his controlling them so far as the British ends were concerned and that meant about four-fifths of the distance covered by the cables. Such a fiasco as has resulted from Mr. Burleson's control of the cables,

telegraphs and telephones is without parallel in the history of this country. Thirteen of the seventeen cables under the Atlantic, the Pacific cable and the Central and South American cables were, it is said, taken over by Mr. Burleson on Nov. 16 1918. The two cables owned by the German Government are being used by the British and French Governments and the two

French cables have remained in the possession of their owners.

The Postmaster-General's announcement that the land wire systems would be returned to their owners as soon as legislation could be secured to protect the financial interests of their owners drew from William J. Deegan, Secretary of the Mackay Companies, a statement that the Postal Telegraph-Cable Co. was willing to take back its lines at once, providing the Government would also hand over the profits earned by the company and re ained, Mr. Deegan said, by the Government. Mr. Deegan's statement, as given in the New York "Times" of April 30, read as follows:

The remarkable feature about Government control of the wires, to my mind, is that after nine months Mr. Burleson has practically confessed that he put the lines in such shape that he cannot return them to the owners without new arrangements. This, too, notwithstanding that when the lines were taken over none of the owners requested to have their affairs reshaped and none complained about any financial difficulties.

Mr. Burleson's awards to the Bell Telephone and the Western Union

ere so much in excess of their real earnings, that apparently he is going to ask Congress to make up the deficiency to these companies. On the other hand, he awarded the Postal Telegraph-Cable Company \$1,680,-000, while it was earning approximately \$4,200,000. Mr. Burleson has the power under the President's proclamation to return any or all of the lines to their private owners at any time. We think, therefore, that he should turn the Postal Telegraph-Cable Company over to us at once, and we will not ask a dollar from the Government. We merely ask to be al-

lowed to keep what he earn. That is a fair proposition.

Evidently Mr. Burleson's proposed legislative action is to be for the benefit of the Bell Telephone and the Western Union Telegraph companies, just the same as every one of his acts in connection with the wires since he took control of them has been for the advantage of these two companies. The question is, Are the American people going to allow to continue in office a man who has made such a colossal mess of the entire

If Mr. Burleson wishes to continue his control over the Western Union and the Bell Telephone lines, in order to help them out financially, why doesn't he turn back the Postal lines? We would be glad to compete with any companies operated by Mr. Burleson, and we have no doubt of the result of such competition.

FEDERAL JUDGE LANDIS UPHOLDS CONTROL OF STATE COMMISSIONS OVER WIRE RATES.

A decision was rendered by Judge Landis in the Federal Court at Chicago on April 26 to the effect that Congress, in empowering the President to take over the telegraph and telephone lines, as a war measure, did not intend to give the President power to fix intra-State rates. Judge Landis therefore issued an order dissolving the temporary injunction previously secured by the telegraph companies and the Federal Wire Board, restraining Attorney-General Brundage of Illinois from interfering with the increase of intra-Judge Landis's decision in part read: State rates.

It is my opinion that the question of State rates was regarded by Congress in drafting its resolutions as a thing which they would not devolve on the President power to fix. The object of Congress in its resolutions was to give the President the power to operate the wires to aid the war.

The injunction thus set aside was granted early in April after Judge Foell in the Superior Court had restrained the putting into effect of an increased schedule of rates rixed by Postmaster-General Burleson. Immediately after the injunction preventing the Federal authorities from putting the increased rate schedule in effect, the estopped parties Attorney-General Brundage and the State officials from interfering with the Federal order as it applied to intra-State business. The Federal order left the State inert, but, it is pointed out, it also left the wire administration in the same fix, in regard to this matter. The increased rate was not put into effect, and the finding of Judge Foell was that the rates could not be put into effect without an order permitting them from the State Public Utilities Commission.

The temporary injunction against the Utilities Commission and the Attorney-General's office was secured by Attorney Henry S. Robbins, representing Postmaster-General Burleson, after Federal Judges Page, Baker and Landis had decided the constitutionality of a point of law.

The Illinois case is one of a large number in which State authorities seek to prevent interference by Federal authorities in the fixing of intra-State rates for public utilities. The matter will come up in the Supreme Court next Monday (May 5), on appeals from South Dakota and Massachusetts court decrees. To bring about concerted action on the issue, a conference was held recently at Chicago of thirty representatives of State utility commissions, who decided to intervene in the cases now before the Supreme Court. Previously, action along this line has been restrained, it is said, owing to the desire of the State Commissions not to embarrass the Administration during the war. The New York "Times" of April 27, in special advices from Chicago, quote Charles E. Elmquist, President of the National Association of Railway and Public Utility Commissions, who presided at the Chicago conference, as saying in regard to the case to come up May 5:

The decision on the cases coming up May 5 will settle the question of athority permanently. The question is not one of rates at all at the authority permanently. The question is not one of rates at all at present time, but one of authority to regulate rates. The State repre tatives meeting in Chicago to day will unite to draft a joint brief, in which they will prove that the State have a right to regulate their own rates and to take action to violate the Federal regulations concerning intra-State rates without first seeking the permission of the Federal Government to enter suit against it.

They will also show that the resolution of Congress as to telephone rate regulation and the Federal Control Act, which relates to railroad rates, are not binding on the States.

This is the first time the State Utilities Commissions have united to fight the decisions of the Federal Government, but are confident our efforts are justified and will result in a victory for the commissions.

POSTMASTER-GENERAL BURLESON DEFENDS STAND ON STRIKES.

That strikes on the part of Government employees as a means of redressing grievances are not permissible, and involved the utmost danger to the Government, was asserted by Postmaster-General Burleson in a statement issued on April 27, in which he defended the labor policy of his Department against attacks by Samuel Gompers, President of the American Federation of Labor. Mr. Gompers's attack had been called forth by the general attitude of the Post Office Department toward labor organizations, especially in the wire service, which drew from Mr. Gompers the statement that Mr. Burleson has been carrying out "an archaic, autocratic policy in the conduct of the postal, telegraph and telephone services of the United States," and "must walk the plank sooner or later." Mr. Burleson in his statement said that he considered it "little short of silly" to talk about collective bargaining with an executive officer of the Government, and that he had no intention of receding from his well-known position, in spite of the attacks levelled against him. In settling the recent telephone strike in New England, however, Mr. Burleson did, after early refusals, consent to deal with the strikers' organizations. The Commercial Telegraphers' Union on April 27 completed the canvass of a strike vote, in connection with controversies now

Mr. Burleson's statement as to his labor policy was as fol-

The value and importance of the service rendered by Mr. Samuel Gomper. during the recent war was surpassed by but few men in America. He was earnest and indefatigable in all his efforts to further its successful prosecution. Ready admission is made of this fact and more, that this was not merely a "favorite pose" on the part of Mr. Gompers, but was the impulse of genuine patriotism. He is entitled to our grateful appreciation for this service, but this does not imply that there should be an acceptance

of his views on all other issues.

The Postmaster-General undoubtedly is at variance with Mr. Gompers on the matter of the relation between the Government and those who are employed in its service. As the Postmaster-General sees it, it is little short of silly to talk about collective bargaining with an executive officer by civil service employees under his administration. The salary and wages to be paid such employees, the hours of labor and working conditions are fixed by the legislative branch, and it is for the executive head of a department to strictly follow the law in respect thereto.

In the matter of fixing compensation the Postmaster-General has always believed that sound opinion could safely be relied upon to see that full justice is done those who serve the Government. It is the duty of an execu-

tive officer to give the legislative branch when asked the benefit of his judgment on this subject, and the Postmaster-General has recommended, as the record shows, that the Government be a model employer, that compensation for those who serve it be fixed upon a generous basis, in fact that the compensation of laborers and clerks should be fixed at from 15 to 30% more than is paid for similar service in private employment, but beyond this it should not go.

That the legi.lative branch can be relied upon to act generously is shown by the postal establishment, in which within two years increases have been

granted aggregating more than \$40,000,000 annually.

The attitude of the Postmaster-General toward the organization of Government employees and their affiliation with outside organizations, usin the strike as a means of redressing grievances, has long been known, and has been fully set forth in his annual reports, and notwithstanding that the Postmaster-General has been denounced by the American Federa-tion of Labor in national convention, his views on this subject have undergone no change.

The Postmaster-General maintains that the strike on the part of employees of the Government or those working for the Government is not permissible—in fact, is unthinkable—and that the utmost danger to the Government is involved in any suggestion that there should be a recession from this position, and that as far as he is concerned there will be none, egardless of "plank walking" or any other consequences.

However justifiable a strike may be as an effective means of securing he recognition of proper demands of labor against private concerns whose interests are involved, the principle should not apply to persons employed

by the Government.

Now, in the matter of telephone and telegraph employees, they present working for the Government, and the Postmaster-General insists that a strike on their part is not permissible, and he will never concede While they are working for the Government, the wage paid them is not fixed as that of other Government employees, and hence a different treatment or method must be used in ascertaining what is a just wag

The War Labor Board in a matter of controversy between the telegraph companies and their employees prescribed certain rules and policies approved by the President, which should govern their relations. This was done before the wires were placed under the control of the Postmaster. General. Since taking control the Postmaster-General has strickly obrved these policies.

The Wire Administration has at all times endeavored to be absolutely just and fair to all employees of the wire service, the owners of the proper ties and the public. Often during the period of control the question has ties and the public. Often during the period of control the question has arisen, Shall those in temporary control of these wire properties permit themselves to be driven beyond the just principles embodied in these policies? Shall established Governmental policies be abandoned or posurrendered to employees because of threatened strikes?

To allow this would be to concede the assumed right of employees serving the Government to use the strike as a means of enforcing whatever demands

they may see fit to make. No such concession has been or will be made.

The question is, as the Postmaster-General sees it, whether the orderly processes of Government shall be ignored, whether labor organizations can defy its authority and put into effect their will regardless of the right of others and the will be seen. others and the public interest. The Government undertakes to see that even-handed justice is meted out to all, and where its authority is sought to be exercised and an insistence is made that an outside agency be called in to decide what action shall be taken, if yielded to, is to confess that the Government has failed and cannot be relied upon to do what is right. the opinion of the Postmaster-General, such confession would be indefen-

Frankness requires the foregoing statement by the Postmaster-General, but he again declares that if he can prevent it this labor question shall not be used by certain selfish publishers to obscure the real issue. The Post-master-General stands ready to meet this labor question at the proper

time and will not attempt to dodge or evade it.

The Postmaster-General insists that the issue now is, Shall these certain selfish publishers who have been bloodsucking the postal establishment for years to the extent of \$72,000,000 annually be fully restored to this privi-lege, having been choked off by Congressional action of one one-third of their "paper." The Postmaster-General says no; and though all kinds of deceitful methods and plans may be brought forward to evade the issue, he insists that it be faced and settled, and it is sincerely hoped that it may be decided with both honesty and courage on the part of those with whom its final disposition rests.

BXCESS PHONE CHARGES BY HOTELS, ETC., FORBIDDEN.

In an order issued by Postmaster-General Burleson on April 27, excess charges over the regular toll charge on telephone service in hotels, apartment houses, clubs and similar institutions are forbidden on messages sent from stations accessible to the general public or to tenants, members or guests. The order was made public as follows:

Hereafter hotels, apartment houses, clubs and similar institutions shall not charge any guest, tenant or member for telephone messages from stations accessible to the general public or to guests, tenants or members generally an amount in excess of that charged for such service at the public pay stations in the same exchange.

HIGHER PHONE RATES FOLLOW NEW ENGLAND STRIKE.

As forecast by the Postmaster-General at the time of the settlement of the recent strike of telephone operatives in New England, an increase in rates has been announced by General Manager William R. Driver Jr., of the New England Telephone & Telegraph Co. The new rates became effective May 1, and are given as follows in dispatches to the daily papers:

The new rates go into affect May 1. They call for a 50 cent increase per month for business subscribers, either flat or measured service, measured service being allowed ten more calls per month. Residence subscribers, either flat or measured service, must pay 25 cents more per month, measured service being allowed five more calls per month measured service calls are marked up 1 cent each. Extension sets must pay 25 cents more a month for flat service and 17 cents extra for measured ervice. Summer resorts must contract for at least seven months' service.

SAMUEL GOMPERS ON LABOR'S OPINION OF POST-MASTER-GENERAL BURLESON.

According to Samuel Gompers, President of the American Federation of Labor, "labor was long ago forced to the conclusion that Mr. Burleson was completely out of sympathy with the trend of American thought, and was totally unable to comprehend what America meant when it declared war upon autocracy everywhere." This expression of opinion regarding the Postmaster-General was made in a statement issued by Mr. Gompers on April 26, in which the latter asserted that any Postmaster-General who follows the same policy "will inevitably face the same public condemnation and eventually walk the same plank that Mr. Burleson must walk sooner or later." Mr. Gompers also said:

The troubles of Postmaster-General Burleson, which in a recent statement he attributes to a plot or conspiracy on the part of large American publishers, are not due solely to any dispute there may have been between the Postmaster-General and the publishers to whom he refers. The most recent example of Mr. Burleson's autocratic nature does not come as a surprise to those in the labor movement who have come in contact with his administration.

Mr. Burleson needs only a wider field and a better opportunity to fit him for succession to some of the world's best known but unlamented exdictators. The only difficulty in Mr. Burleson's way is that the world has reached the decision that it wants no more dictators. The United States Post Office Department is one of the very few places in the world not yet in accord with that decision.

Long before the United States Government took over the telegraph systems of the country, Mr. Burleson's cold and autocratic treatment became known to the workers engaged in the postal service. Natural resentment has followed this course, and this resentment has increased in volume exactly in proportion to the increased field over which Mr. Burleson rules. The workers in various branches of the Postmaster-General's Department have come to understand thoroughly that democracy and the Post Office Department have nothing in common except that they exist under the same Government.

Time after time these employees have endeavored to secure the opportunity to be heard by the Postmaster-General through their representatives for the purpose of presenting grievances or just causes of complaint. They have sought to lay before him their complaints in order that they might have his consideration and in order that an adjustment might be brought about through the democratic procedure of negotiation. These pleadings have been as vain as they have been frequent.

My own experience with the Postmaster-General has been of a similar nature. Acting for the workers, I have had a number of conferences with him in which I have endeavored to induce him to grant the opportunity to his employees to be heard through their representatives. forts of my own have also been in vain.

forts of my own have also been in vain.

It has been rather a favorite pose with the Postmaster-General to appear as a high-minded person, generous and sympathetic with his employees. Always, however, this sympathy has been defined by him to mean that if any one of the employees had anything to present to him that employee might come and present his case. Under any circumstances such a course would be unsatisfactory, and intelligent employees nowhere attempt to deceive any one with that ancient and long since exploded idea.

Only the most reactionary and brutal employers still endeavor to deal with the workers as individuals. In the case of the Post Office Department, however, where the employees are scattered throughout the United States, such an atitude as that assumed by the Postmaster-General becomes not only ridiculous and preposterous, but constitutes an affront and an insult to the intelligence of the men and women in his Depart-

and an insult to the intelligence of the men and women in his Department and to the citizenship of the country as well.

The position taken by the Secretaries of the War Department, the Navy

Department and various other Government departments in dealing with the workers, the declarations of the War Labor Board, approved by the President of the United States, concerning collective bargaining, have falled to make the slightest impression on the mind of the Postmaster-General, and he has insisted upon a line of conduct as completely out of harmony with the balance of the Government as it could well be.

Mr. Burleson's troubles cannot be successfully laid by him at the doors

Mr. Burieson's troubles cannot be successfully laid by him at the doors of those whom he may assume are his enemies for political purposes only, because their source is something deeper. Mr. Burieson's troubles arise from the fact that he has attempted with singular zeal to carry out an archaic, autocratic policy in the conduct of the postal, telegraph and telephone services of the United States. Any Postmaster-General who will follow the same policy will inevitably face the same public condemnation and eventually walk the same plank that Mr. Burleson roust walk sooner or later.

A MERICAN NEWSPAPER PUBLISHERS' ASSOCIATION CALLS FOR REPEAL OF INCREASED POSTAL RATES.

Resolutions urging upon Congress the repeal or suspension of the Act of 1917, establishing the present increased postage rates for carrying newspapers, and calling for the appointment of a commission to inquire into the operations of the Post Office Department having to do with the carrying of second class matter with a view to ascertaining actual costs, were adopted by the American Newspaper Publishers' Association at its closing session at the Waldorf-Astoria on April 25. The resolutions follow:

Whereas, the system of second class postal rates, affecting the carriage of newspapers, established under the War Revenue Act of Oct. 1917, and in operation since July 1 last, is ill-suited to the needs of the country, crude and unscientific in character, and burdensome alike to the newspapers and to their subscribers: and

Whereas, the legislation establishing these rates was admittedly prepared in haste, and enacted without the customary preliminary public hearings, or other opportunity for open discussion; and

Whereas, there is still a lamentable lack of accurate information with relation to the costs of the second class mail service, or as to the proportion of such cost that is properly chargeable to the carriage of newspapers; and Whereas, it is of the highest importance to the country that the permanent second class rate system, whatever its ultimate basic character, shall

be framed intelligently and designed to serve the best interests not only of the readers of newspapers, but the fundamental purposes of Government itself; therefore be it

Resolved, That the American Newspaper Publishers' Associatio., in convention assembled, urges upon the members of the incoming Congress:

First, that the present increased rates for the carrying of newspapers in the mails established by the Act of 1917, including the discriminatory charges based upon the use of newspaper space for advertising purposes be repealed or suspended in operation for a period of at least two years from July 1 next, and

Second, that before the enactment of any new legislation establishing permanently increases or other changes over the rates in force at the outbreak of the war provision be made for the appointment of a com-mission of expert character, which, under the authority of Congress, shall examine into those operations of the Post Office Department that have to do with the carrying of second class matter, with a view toward ascertaining the actual costs of this service in its various branches and of determining the principles upon which the charges of such service should be equitably assessed; such commission, incidentally, to hear the representatives of the several interests affected and to report its findings and recommendations within such period of time as may be fixed, for the guidance of Congress in

preparing whatever legislation may then be deemed appropriate.

Be it further resolved, That the Postal Committee of the American
Newspaper Publishers' Association is authorized and directed to take such steps as may be necessary to bring the subject properly before the incoming Congress at the special session about to be called.

A statement as follows was issued by Postmaster-General Burleson on April 26 anent the resolutions:

Resolutions adopted at their meeting in New York yesterday commit the Publishers' Association to a petition for the repeal or suspension of the law increasing the rate of postage on newspapers and magazines.

This makes the issue plain. Should the law be repealed or should it be permitted to stand?

It is manifest that enough of the publishers were interested to influence the association to declare in favor of the repeal of this law, which deprives them of a part of the subsidy they had long enjoyed.

The old tactics of "stalling" action by appointing a commission should not be tolerated. We have had the Hughes Commission, appointed at

not be tolerated. We have had the Hughes Commission, appointed at the instance of the publishers, and they refused to accept its findings. The Postmaster-General does not assume that all, or even a considerable

part, of these publishers would be influenced to falsification or other dishonorable conduct by their desire to recover this advantage.

But the fact remains that the selfish few do resort to disreputable meth-

ods to accomplish this purpose. Their interest and the motive is made

The Postmaster-General is informed that a certain periodical in a single issue recently carried \$800,000 worth of advertising, which is at the rate of \$40,000,000 a year. This edition weighed approximately 2,000,000 pounds, and was transmitted through the mails at a loss of 6 cents on every In this instance the other users of the mails were taxed to pay the loss of \$120,000 for the benefit of one publisher on this single issue of his periodical, and he profited to that extent. The statement that the public, and not the publishers, suffers by the zone rate is an insult to the intelli-

gence of the community.

However much such selfish publishers may attempt to camouflage the situation, the thoughtful, intelligent reader will not lose sight of the real issue—Shall the law which provides that the publisher who profits from this transaction must bear a part of this loss to the Postal Establishment, be suspended or repealed and the full benefit of the \$72,000,000,000 of indirect graft that a few millionaire publishers have long enjoyed, be restored? Their lobbyists and hirelings may conceal themselves behind a pretended desire to improve the postal or wire service and hurl their phosgene gas shells of falsified news or attempt to give a back thrust with the stletto poisoned by hidden malice to honest officials who are doing their duty; yet they must not be permitted to obscure the real issue. Shall the old-time \$72,000,000 postal subsidy, taken from the pockets of other users of the malls, be restored to the few parasite publishers who have for years plundered the postal revenues?

It shall not be, if by the use of the bludgeon of truth the present Post-master-General can pound the honest facts into the minds of those upon whom the final responsibility rests.

POSTMASTER-GENERAL CHARGES "ORGANIZED PROP-AGANDA" TO EFFECT REDUCTION IN POSTAL RATES—SUPPRESSION OF "WORLD" MESSAGE

Charges of an "organized propaganda," directed against him, were made by Postmaster-General Burleson in a statement issued by him on April 23, in which he asserted that its purpose was to aid in accomplishing a reduction in rates on second-class mail. We quote his statement herewith:

The organized propaganda directed against the Postmaster-General is thoroughly understood by him. He was advised last year that it would be inaugurated before the convening of this Congress. It does not have for its real purpose any desire for improvement in the Postal or wire service, but is intended to aid in accomplishing a reduction of the rates of postage on second class mail (newspapers and magazines).

A virulent attack founded upon falsehood was made on the Postmaster-General by the advertising manager of the New York "World," the prin-cipal newspaper engaged in this intrigue, at the time the increase of these postage rates was pending before the Ways and Means Committee. The increased rates were bitterly opposed. All opposition was brushed aside and an increase of the rates was made by the Congress. The repeal of this law is what is now really desired by those attacking the Postmaster-

It is believed by some of those affected that this cannot be brought about unless "Burleson is gotten rid of." The principal lobbyist employed by this selfish combination, which is reputed to have raised many thousands of dollars to be used for accomplishing the repeal of this law, in circular letters, after telling of the number of Democratic representatives committed to the repeal of the law and how it was hoped Republican members could be used, used contain rublishers not to confine their attack to the certain publishers not to confine their attack to the zone law (the increased postage rates) but to broaden their scope of criticism.

Thus the sinister purpose is disclosed.

In fact, sa stated, notice was given the Postmaster-General more than a year ago what could be expected if there was not acquiescence on his part in the suspension or repeal of this law. At that time a member of the committee representing those contending for the repeal urged the Postmaster-General to acquiesce therein and in the course of conversation bluntly informed him, "We have made and unmade many Congressmen. We ruined Postmaster-General Hitchcock and destroyed Mr. Taft. We

realize that without your aid we may not be able to secure relief now, but

we will see what can be done with the next Congress."

Later a well-known publisher called on the Postmaster-General and also urged that he recommend the suspension or repeal of this law, saying:
"If you will aid or acquiesce in the repeal of this law we will make you the most popular man in the Wilson Cabinet, but if you do not, I fear they will ruin you..." These two statements were made to the Postmasterwill ruin you..." These two statements were made to the Postmaster-General in the presence of the present First Assistant Postmaster-General. The Postmaster-General spurned them both and is now confronted with the effort of these selfish interests through systematic propaganda, stealthily concealing their real purpose by "creating and falsifying news, mis-representation of facts, and appeals to prejudice" to destroy the Post-master-General, thereby aiding in the repeal of the law, thus enabling them to resume the enjoyment of a postal subsidy of over \$70,000,000 per annum, which must be taken out of the pockets of the other users of the

It might not be wise at this time to suggest it, but as a matter of fact justice as between the users of the various classes of mail would require an increase of this postage rate instead of a reduction. The general public for years suffered a loss of millions of dollars by the transportation of second class mail at much less than cost. A large percentage of this mail is not printed and distributed for educational, but solely for commercial purposes. Even under the zone law, after the maximum rates have been reached, there will still be an annual loss of more than \$50,000,000 to be made up by the general public. This makes clear the exact interest the owners of certain newspapers and magazines have in the effort now on foot to discredit the Postmaster-General.

I do not object to criticism having behind it an honest purpose. contrary, it is welcomed; but it is regretted that many conscientious publishers who desire to be fair are frequently unwittingly misled by those willing to resort to base means for the accomplishment of sinister purposes.

On the same day (April 23) Postmaster-General Burleson issued a statement having to do with suppressed messages filed by the New York "World" on April 20 with the Western Union and Postal-Telegraph companies in which fourteen newspapers were offered the syndicated story bearing on the conduct of the Postmaster-General, and published by the "World" on the 21st. Mr. Burleson's statement made known the issuance of instructions that the messages be transmitted "if the World News Bureau desires it"; we give the statement herewith:

The rules governing the transmission of libelous matter were adopted by the telegraph companies to protect themselves against libel suits long

before the wires were taken over by the Government.

The published rules of the Potal Telegraph system prohibit the sending of messages containing libelous matter. The telegrams filed by the New York World News Bureau at New York, which the night manager of the Postal Telegraph system refused to transmit, were brought to the attention of the representative of the Postmaster-General in charge of the Postal Telegraph system, who immediately directed the General Manager of the Postal Telegraph system to issue instructions to the manager of the operat-ing department in New York City as follows:

Mr. A. F. Adams instructs that the World News Bureau be notified that the matter has been taken up with him and that, notwithstanding the fact that our night manager construed the messages as containing libelous matter, and, therefore, not transmissible under our rules, and, notwithstanding that it appears to Mr. A. A. Adams that they do contain libelous matter, he has instructed that messages be transmitted at once at the proper regular rates, if the World News Bureau desires it.

Messages returned herewith.

Very truly yours,

(Signed) C. P. BRUCH,

(Signed) C. P. BRUCH, General Manager, Postal Telegraph System.

The Postmaster-General at the same time also directed the Operating Board to issue the following instructions:

Direct the management of all telegraph systems to suspend in so far as messages referring to the Postmaster General are concerned their rules prohibiting transmission of messages containing libelous matter.

William J. Deegan, Secretary of the Postal-Telegraph Cable Co., in a statement on April 23 to the effect that the "World" message was "absolutely unobjectionable," said:

Mr. Burleson's statement about the time honored practices of the telegraph companies is all wrong. Such a press telegram as the New York "World" sent out last Sunday night over the wires to different newspapers in the United States would have been accepted and transmitted by either telegraph company without the slightest hesitation under the old rules and practices of the telegraph companies. In fact, we do not know of any press telegram ever having been refused by a telegraph company

on the ground of its being libelous.

Such a telegram as the New York "World" sent out last Sunday night is absolutely unobjectionable from a telegraph point of view and it was only because it referred to Burleson, and Burleson has terrirozed the telegraph staff by gag orders, threats of dismissal, spies, &c., that the telegraph employees rejected it. A year ago the company would no more have thought of rejecting it than it would think of rejecting any other telegram ssage. This shows the degradation to which Burleson has

dragged the telegraph companies.

Newcomb Carlton, President of the Western Union, had the following to say, according to the New York "Sun,"

regarding the suppression of the telegram:

The Western Union Manager at the "World" office acted on his own initiative regarding the message, having in mind one of the oldest rules of the company. I think any fair-minded man would have done just what he did. Knowing the rule perfectly well, de decided that the news was ne did. Anowing the rule perfectly well de decided that the news was libelous. Perhaps he was oversensitive because the Postmaster-General is the head of the telegraph system. He did what any intelligent man would have done under the circumstances. He communicated with his superiors at the Walker Street office, who confirmed his judgment and suggested that the message should be modified. I don't understand that the message was declined or that he refused to handle it, but I think the request that it be modified resulted in its being withdrawn.

It was an error in judgment to have made any comment about the mes age, and the matter should have been sent out. But to suggest that Mr. Burleson or any one in authority in the Western Union knew anything is utterly beyond the fact. No instructions have ever been received from Mr. Burleson that we should exercise any censorship over anything said about him or any criticism of the Western Union coming to us in the regular course of business. The rule about libelous matter has been in

effect for twenty years, but Mr. Burleson never for a moment, I am quite sure, thought of its including personal attacks on himself.

A reply to the charges of Postmaster-General Burleson of an "organized propaganda" was made on April 24 by Charles Johnson Post, Director of the Publishers' Advisory Board, composed of representatives of about 300 periodicals in the United States. Mr. Post states that "it is not the publishers or their organizations or their readers that need defense in the eyes of the American people. It is the Postmaster-General, who uses the powers of his office to discriminate by unequal postage rates for the same publication against the spread of information and news, thereby breaking down habits of reading, and who attempts an irresponsible censorship by barring the use of the telegraph wires to news dispatches or articles that criticise him." Mr. Post also said in part:

The amazing official statement by Postmaster-General Burleson in his own defense, following his refusal to transmit the news dispatch of the New York "World" because such dispatch reflected upon his incapacity, is a challenge to every serious thinking American—even though he rescinded such an order the following day. That such a Prussian and vicious oneman censorship can be established in the Post Office by Mr. Burleson or any one else, reveals a menace to our nation and American ideals so far heavend Mr. Burleson's point that he thinks he has been criticised too. beyond Mr. Burleson's point that he thinks he has been criticised too harshly.

In substance Mr. Burleson apparently defends such a censorship—in so far as his angry tirade against publishers may seem to suggest any line of thought—because of what he alleges is "organized propaganda directed against the Post Office" and which, he further alleges, "does not have for its real purpose any desire for improvement in the postal or wire service."

Investigations by sober business men in all lines show that under Mr. Burleson's postal administration the postal service has been demoralized to a degree that did not seem possible under even the worst standards of political, partisan incapacity. Mr. Burleson's postal incapacity stands

of political, partisan incapacity. Mr. Burleson's postal incapacity stands bluntly demonstrated by its fruits.

What Mr. Burleson thereupon calls organized propaganda is the expression of sentiment of hundreds and hundreds of responsible business organizations, with their many thousands of business members, Chambers of Commerce, educational institutions, labor organizations, religious organizations, and cultural organizations that have formally condemned the various inefficient postal methods and principles which he champions.

He specifically upholds the victous and un-American postal zone law, with its unfair postage increases against distant American communities, and alleges that the publishers of the country, newspapers, and periodicals, are in a conspiracy to ruin him. Those whom Postmaster-General Burleson is attacking by means of the zone law are not publishers, but they are the reading men and women, the reading homes of this nation. For by this postal zone law he demands that any periodical shall cost more in postage to an American reader because of and in proportion to that reader's accidental removements from any point of publication. And when public-spirited dental remoteness from any point of publication. And when public-spirited and representative organizations, such as the American Federation of Labor, the Merchants' Association of New York, the General Federation of Women's Clubs, the National Grange, the National Education Association, and hundreds of others protest against this vicious and un-American law, he says that such expression of opinion does not have for its real purpose any desire for improvement in the postal or wire service, but is intended to aid in accomplishing a reduction of the rates of postage on second-class mail (newspapers and magazines).

On the contrary, the publishers of the country are fighting in order that every American shall pay the same postage for the same American periodical or newspaper, no matter where he happens to live. Publishers are fighting for equal postage to every American everywhere—why does Mr. Burleson oppose that sound postal principle? It was a just principle established by Abraham Lincoln and remained until Mr. Burleson over-

Let the facts be clearly understood: A postal zone system once existed in this country whereby readers paid postage on their periodicals and newspapers according to their distance from the point of publication. Newspapers and periodicals are primarily sources of information and education, differing in that respect from ordinary merchandise. After a careful and broad investigation of the fundamental, social, educational, and economic factors involved by Poetmaster-General Blair, Abraham Lincoln abolished the postal zone system in 1863. Since then every United States Postal Commission appointed to investigate postal questions has absolutely con-demned the zone system which Postmaster-General Burleson has revived

and which he so angrily defends.

Mr. Burleson in his statement has, with every evidence of deliberateness, endeavored to give the public the impression that there is an annual postal deficit in the Post Office Department of \$70,000,000 and that under the postal zone system it will still be \$50,000,000 per annum. In his own signed reports since 1916 there appear postal surpluses over and above all expenditures as follows: 1916, \$5,829,236 07; 1917, \$9,836,211 90; 1918,

These surpluses, mind you, during a war period when the volume of mail matter of the United States Governmental departments, carried absolutely free of cost, was gretaer than at any period in the entire history of the country; that the franked mail of Congressmen, consisting of millions of pieces and hundreds of thousands of packages of free seeds and free letters for keeping their political fences mended, are carried without a penny of cost; as well as over 58,000,000 pounds of privately owned county news-papers carried free of any postage whatsoever in the county of publication. Mr. Burleson in putting forth these figures implying a postal deficit in-

stead of a postal surplus in his department, did not give good faith to the public, for he did not tell the public that the fantastic belief in the \$70,000,000 deficit and the \$50,000,000 annual deficit was made up by guesswork eleven years ago and submitted to the United States Postal Comwork eleven years ago and submitted to the United States Postal Com-mission known as the Hughes Commission—the most recent Postal Com-mission to pass on the subject—and that this Postal Commission, after careful investigation and analysis, utge y ondsmned these figures as unreliable and furnishing no adequate basis for a flading of costs of separate classes of mail.

Mr. Burleson's naive tirade and guesswork figures, well known by him to have been condemned as unreliable, are boldly deceptive, but without in-genuity. He renders himself ridiculous when he alleges that some publisher promised to make a great man of him in public estimation if he would acquiesce in the repeal of the zone law; it may be pointed out that what a e Providence did not do could hardly be accomplished by a publisher.

His revival of a postal zone system abolished by Abraham Lincoln and also condemned by United States Postal Commissions does not conform to typical American ideals. It is not the publishers or their organizations or their readers that need defense in the eyes of the American people.

Mr. Post's statement brought the following from Postmaster-General Burleson on April 25:

The news reaches the Postmaster-General this morning that "Mr. Burleson's methods" as applied to the postal and wire service will be the subject matter of discussion to-day by the American Newspaper Publishers' Association.

While this Association is putting in the entire day talking about Mr. Burleson and his methods, the thoughts of certain selfish members thereof-during that time, will not be on Mr. Burleson's methods or on desired improvements in the postal and wire service, but on their share of the \$72,000,000 they have been enjoying as an annual postal subsidy for many years, and as to how they may recover the part of which they were denrived by Congressional action, and how to remove the denre of business. deprived by Congressional action, and how to remove the danger of losing more of it. There may be little said by them about this legalized graft, but it will be uppermost in their minds just the same.

It is now insisted that this issue be not obscured to deceive the American cople. The real issue is whether certain newspapers and magazines shall continue to filch from the postal revenues \$72,000,000 each year and impose that burden upon other users of the mail. This presents a test. I welcome Can a Postmaster-General who has the courage to attack an evil denounced by many of his predecessors be driven from office because he will not acquiesce or aid in undoing an action that only partially remedied this evil? Charles Emory Smith, the great Philadelphia editor, said as Post-master-General that this subsidy was "the one great overshadowing evil of the service, because it underlies and overtops all other reforms and ad-

It is noted that C. J. Post has promptly identified himself as the chief lobbyist of this coterie of selfish publishers, to whom I referred in a recent statement. The others to whom I referred in that statement will be at this meeting. They a what they said to me. They are invited also to disclose their identity and to repeat

Mr. Post actually developed hysteria about "Prussianism and vicious one-man censorship established in the Post Office." The basis for his panic is as infamous a falsehood as was ever published, to wit, the alleged refusal of the Postmaster-General to have transmitted over the telegraph wires certain matter criticising the Postmaster-General. The New York

"World" knew that this was a base lie when it published it.

Mr. Post knew this was a base lie when he repeated it. As they well
knew, the Postmaster-General never at any time directed the exclusion of any matter offered for transmission on the wires, but on the contrary. has ordered that even libelous matter, as against him, shall not be refused, though the sending of such matter is prohibited by rules of the companies

enforced for many years.

Mr. Post fails to disclose the amount of money raised by him to repeal this legislation, or in what manner it was spent. I am sure this would be very illuminating to the public. He indulges in much juggling of figures relating to postal subsidies and deficits. This shall avail nothing by way of confusing the public if the Postmaster-General can prevent it. The issue is, shall certain newspapers and magazines enjoy a postage rate on their commodity, a large part of which is not only purely commercial, but highly profitable, advertising, which entails on the postal establishment for its trasmission an annual loss of \$72,000,000, to be borne by other users of the mails in an unjust tax upon them? The Postmaster-General believes that this is outrageous and indefensible, and has said so. The Congress has partly corrected that wrong. The Postmaster-General has refused to acquiesce or aid in reversing this action.

The Postmaster-General asserts that the mail service during the war period has been maintained upon an exceptionally efficient basis and confidential believes that the literature of the service during the war period has been maintained upon an exceptionally efficient basis and confidential believes that the service during the se

fidently believes that every fairminded, unselfish, honest American, judging by his own experience and considering the difficulties confronting the postal establishment, recognizes this is a fact. But this is not the issue the postal establishment, recognizes this is a fact. Keep that in mind.

Mr. Post's reply to the above was in the form of a telegram to Postmaster-General Burleson, this telegram saying:

I accept your challenge issued in your statement published in to-day's newspapers to publicly present all figures of moneys, expenditures, and all details in connection with myself and this organization before any representatives named by you and at any place. I place myself entirely at their disposition to examination under oath in connection with all these expenditures

In return, I challenge you to similarly produce and make public your records of the moneys received by you and the profits made by you in connection with convict labor on properties owned by you, a convict labor, system which competes with free American labor and in which whippings brutality and ferocious punishments were the methods of extracting adequate labor from its victims.

Mr. Burleson's telegraphic reply to the above, said: Answering your wire. The full facts in connection with the lease to the State of Texas of the plantation in which I was interested, upon which the State used its convict labor, and the terms of the contract in connection therewith, have been placed before Congress more than once and have long been a matter of public record. It would be quite interesting for you to publish now and later have laid before Congress the facts in the same detail about moneys raised and spent to secure the repeal of the zone postage rate law. Of course you know, as the New York "World" did when it published this falsehood, that I did not use convict labor on my plantation, but that the plantation was leased and cultivated by the State of Texas, and the convicts used thereon were at all times under the State's exclusive control and management.

BILL PASSED BY NEW YORK LEGISLATURE INCREASING TAX ON CORPORATIONS.

As indicated in these columns last week, page 1683, the New York Legislature, before adjourning on April 19, passed the bill increasing the tax on net incomes of corporations from 3% to 41/2%. The tax, which had previously been specifically applied to "manufacturing and mercantile corporations," is now made to apply to business corporations in general in the State. Another respect in which the newly enacted measure is changed is the insertion of a paragraph defining the term "entire net income" as meaning "the total net income before any deductions have been made for taxes paid or to be paid to the Government of the United States on either profits or net income or for any losses sustained by the corporation in other fiscal or calendar years, whether deducted by the Government of the United States or not."

We give below the bill as passed by the Legislature, showing in italics the new matter carried in the measure, and in brackets the old law omitted:

An Act to amend the tax law, in relation to franchise tax on business corporations.

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

Section 1. The title of Article 9-a of Chapter 62 of the Laws of 1909, entitled "An Act in relation to taxation, constituting Chapter 60 of the Consolidated Laws," as added by Chapter 726 of the Laws of 1917, is hereby amended to read as follows:

FRANCHISE TAX ON MANUFACTURING AND MERCANTILE BUSINESS CORPORATIONS.

See A Section 2008 of such chapter as added by Chapter 726 of the

Sec. 2. Section 208 of such chapter, as added by Chapter 726 of the Laws of 1917, and amended by Chapter 417 of the Laws of 1918, is hereby amended to read as follows:

amended to read as follows:

Sec. 208. Definitions.—As used in this article [.]: 1. The term "corporation" includes a joint-stock company or association;

2. The words "tangible personal property" shall be taken to mean corporeal personal property, such as machinery, tools, implements, goods, wares and merchandise, and shall not be taken to mean money, deposits in bank, shares of stock, bonds, notes, credits or evidences of an interest in property and evidences of debt;

property and evidences of debt;

3. The term "entire net income" means the total net income before any deductions have been made for taxes paid or to be paid to the Government of the United States on either profits or net income or for any losses sustained by the corporation in other fiscal or calendar years whether deducted by the Government of the United States or not.

Sec. 3. Section 209 of such chapter, as added by Chapter 726 of the Laws of 1917, and amended by Chapter 276 of the Laws of 1918, is hereby

of 1917, and amended by Chapter 276 of the Laws of 1918, is hereby amended to read as follows:

Sec. 209. Franchise tax on corporations based on net income. For the privilege of exercising its franchise in this State in a corporate or organized capacity every domestic manufacturing and every domestic mercantile corporation, and for the privilege of doing business in this State, every foreign manufacturing and every foreign mercantile corporation, except corporations specified in the next section, shall annually pay in advance for the year beginning November 1 next preceding an annual franchise tax, to be computed by the Tax Commission upon the basis of its entire net income for its fiscal or the calendar year next preceding, as hereinafter net income for its fiscal or the calendar year next preceding, as hereinafter provided, which entire net income is presumably the same as the entire net income upon which such corporation is required to pay a tax to the United

Sec. 4. Section 211 of such chapter, as added by Chapter 726 of the Laws of 1917 and last amended by Chapter 417 of the Laws of 1918, is

hereby amended to read as follows: Sec. 211. Reports of corporations to tax commission. Every corporation taxable under this article as well as foreign corporations having officers, agents or representatives within the State shall annually on or before July 1, or within thirty days after the making of its report of entire net income to the United States Treasury Department for any fiscal or calendar year, transmit to the Tax Commission a report in the form prescribed by the Tax Commission specifying: 1. The name and location of the principal place of business of such corporation, the State under the laws of which organized, and the date thereof; the amount of its issued capital stock and the kind of business transacted. Any corporation not organized under the laws of any State within the United States shall state the facts in relation to its

entire net income as though organized under the laws of this State.

2. The amount of its entire net income for its preceding fiscal or the preceding calendar year as shown in the last return of annual net income made by it to the United States Treasury Department , and if . If the corporation shall claim that [such] the return [is] made to the United States Treasury Department was inaccurate, the amount claimed by it to be the net income for such period shall be specified. If any deduction has been allowed for losses sustained by the corporation in prior years the amount so

allowed and deducted shall be specified.

3. The average monthly value for the fiscal or calendar year of its real property and tangible personal property in each city, village or portion of a town outside of a village within the State, and the average monthly value of all its real property and tangible personal property wherever local

4. The average monthly value for the fiscal or calendar year of bills and accounts receivable for (a) personal property sold by the corporation from merchandise manufactured by it within this State; (b) personal property sold by the corporation from merchandise owned by it and located within the State at the time of the acceptance of the order, but not manufactured by it within this State; and (c) services performed, based on all orders received at offices maintained by the corporation within this State; excludmerchandise or other property located at a place of business maintained by the corporation within this State; accounts receivable arising from sales made from a stock of merchandise or other property located at a place of business maintained by the reporting corporation within this State. Also the average total monthly value for the fiscal or calendar year of bills and accounts receivable for (a) personal property sold by the corporation from merchandise manutured by it : within and without the State, (b) personal property sold by the corporation from merchandise owned by it at the time of the acceptance of the order but not receivable with the order but not received by the corporation from merchandise owned by it at the time of the acceptance of the order but not received by the corporation from the property sold by the corporation from merchandise owned by it at the time of the acceptance of the order but not received by the corporation from the property sold by the corporation from the property sold by the corporation from the property sold by the corporation from the corporation from the property sold by the corporation from the property sold tance of the order but not manufactured by it; and (c) services performed, based on orders received at offices maintained by the corporation, excluding based on orders received at offices maintained by the corporation, excluding bills and accounts receivable on orders filled from a stock of merchandise or other property maintained by the reporting company. In case of a corporation organized under the laws of another country a statement shall be made showing its entire net income. In the average total value for the fiscal or calendar year of the stock of other corporations owned by the corporation, and the proportion of the average value of the stock of such other corporations, within the State of New York, as allocated

of the stock of such other corporations within the State of New York, as allocated pursuant to Section two hundred and fourteen of this Chapter.

6. If the corporation has no real or tangible personal property within the State, the city, village or portion of a town outside of a village in the State in which is located the office in which its principal financial concerns

within the State are transacted.
7. Such other facts as the Tax Commission may require for the purpose

of making the computation required by this article. 8. Any corporation taxable hereunder upon its entire net income may omit from its report the statements required by subdivisions 4 and 5 by incorporating in its report a consent to be taxed upon its entire net income. Corporations having no net income shall, however, complete the segregation

of assets in every case.

Sec. 5. Section 212 of such chapter, as added by Chapter 726 of the

Laws of 1917, is hereby amended to read as follows: Sec. 212. Reports by corporation on basis of fiscal year. A corporation which reports to the United States Treasury Department on the basis of its fiscal year, may report to the Tax Commission upon the same basis, except as provided in Section two hundred and fourteen-a of this chapter.

Sec. 6. Section 214 of such chapter, as added by Chapter 726 of the Laws of 1917, and last amended by Chapter 417 of the Laws of 1918, is hereby amended to read as follows:

Sec. 214. Computation of tax. If the entire business of the corporation Sec. 214. Computation of tax. If the entire business of the corporation be transacted within the State, the tax imposed by this article shall be based upon the entire net income of such corporation for such fiscal or calendar year as [returned to the United States Treasury Department] defined in Section two hundred and eight of this Chapter, subject, however, to any correction thereof for fraud, evasion or error, as ascertained by the State Tax Commission. If the entire business of such corporation be not transacted within the State, the tax imposed by this article shall be based upon a proportion of such [ascertained] entire net income, to be determined in accordance with the following rules: The proportion of the entire net income of the corporation upon which the tax under this article shall be based, shall be such portion of the entire net income as the aggregate of 1. The average monthly value of the real property and tangible personal property within the State.

property within the State

2. The average monthly value of bills and accounts receivable for (a) personal property sold by the corporation from merchandise manufactured by it within this State; (b) personal property sold by the corporation from merchandise owned by it and located within the State at the time of the acceptance of the order, but not manufactured by it within this State; and (c) services performed within this State, excluding bills and accounts receivable arising from sales made from a stock of merchandise or other property located at a place of business maintained by the reporting corporation without this State.

3. The proportion of the average value of the stocks of other corporations owned by the corporation, allocated to the State as provided by this section, but not exceeding ten per centum of the real and tangible personal property segregated to this State under this article, bears to the aggregate

4. The average monthly value of all the real property and personal prop-

erty of the corporation, wherever located.

5. The average total value of bills and accounts receivable for (a) personal property sold by the corporation from merchandise manufactured by it within and without this State; (b) personal property sold by the corporation from merchandise owned by it at the time of acceptance of the order but not manufactured by it; and (c) services performed both within and without this State, based on orders received at offices maintained by the corporation, excluding bills and accounts receivable on orders filled from a stock

of merchandise or other property maintained by the corporation.

6. The average total value of stocks of other corporations owned by the corporation, but not exceeding ten per centum of the aggregate real and tangible personal property set up in this report.

Real property and tangible personal property shall be taken at its actual value where located. The value of share stock of another corporation owned by a corporation liable hereunder shall for purposes of allocation of assets be apportioned in and out of the State in accordance with the value of the physical property in and out of the State representing such share

It is further provided that every domestic corporation exercising its franchise in this State and every foreign corporation doing business in this State, other than those exempted by Section 210 of this chapter, shall be subject to a minimum tax of not less than ten dollars and not less than one mill upon each dollar of the apportionment of the face value of its issued capital stock apportioned to this State, which shall be determined by dividing the amount of the real and tangible personal property in this State by the entire amount of the real and tangible personal property as shown in the report, and multiplying the quotient by the face value of the issued capital stock. If such a corporation has stock without par value, then the base of the tax shall be on such a portion of its paid-in capital as its real and tangible personal property in this State bears to its entire real and

sec. 7. Section 214-a of such chapter, as added by Chapter 292 of the Laws of 1918, is hereby amended to read as follows:

Sec. 214-a. Taxation of merged or consolidated corporations acquiring assets or franchises of other corporations. If any corporation taxable under this article shall take over acquire either directly, indirectly or by merger or consolidation the major portion of the assets or the franchise of another corporation or a corpor corporation or of corporations exercising any franchise or franchises or doing any business in this State during the any year ending with the 31st day of October, such corporation shall make a consolidated report for all the corporations so merged or consolidated as though the merged or consolicated corporation had existed and done business as an entity throughout the year for which the report is made and shall be taxed for the year to ensue upon the basis of such report and as hereinbefore provided in this article, it shall include in its own next annual return, in addition to its own entire net income, so much of the entire net income of the corporation or corporations whose assets or franchises it acquired as shall not have been used or included in measuring a franchise tax to this State, and shall be taxed upon such combined entire net incomes for the year to ensue and as hereinbefore provided. The provisions for a minimum tax shall be applied only when under such provisions a tax will result in excess of the amount which would be produced by a tax on entire net income as hrerinbefore provided and then in lieu thereof.

This section shall be construed as having been in effect as of the date of the original enactment of Article 9-a of the Tax Law, as added by Chapter

726 of the Laws of 1917.

Sec. 8. Section 215 of such chapter, as added by Chapter 726 of the Laws of 1917, is hereby amended to read as follows:

Sec. 215. Rate of tax. The tax imposed by this article shall be at the rate of [three] four and one-half per centum of the entire net income of the corporation or portion thereof taxable within the State, determined as provided by this article.

Sec. 9. Section 219-a of such chapter, as added by Chapter 726 of the

Laws of 1917, is hereby amended to read as follows:

Sec. 219-a. Audit and statement of tax. On or before the first day of

November December in each year the Tax Commission shall audit and
state the account of each corporation known to be liable to a tax under
this article, for its perceding fiscal or the preceding calendar year, and shall complete the tax thereon and forthwith notice the same to the State Comptroller for collection. The Tax Commission shall determine the portion of such tax to be distributed to the several counties and the amounts to be credited to the several cities or towns thereof, when the same is collected, and shall indicate such determination in noticing such tax to the State Comptroller. If the corporation has real property or tangible personal property located in a vilage, or if it has no real or tangible personal property in the State but the office in which its principal financial concerns within the State are transacted is located in a village, the Tax Commission shall indicate such facts to the State Comptroller, with the name of the village in which such office or property is located.

Sec. 10. Section 219-b of such chapter, as added by Chapter 726 of the

Laws of 1917, is hereby amended to read as follows:

Sec. 219-b. Notice of tax.—Every report required by Section 211 of this chapter shall contain the post office address of the corporation and lines or spaces upon which the corporation shall enter the portion of its entire net income which it believes to be the basis upon which the tax shall be imposed under this article, and the amount of such tax. Notice

of tax assessment shall be sent by mail to the post office address given in the report, and the record that such notice has been sent shall be presumpthe report, and the record that such notice has been sent shall be presumptive evidence of the giving of the notice and such record shall be preserved

by the Tax Commission.

Sec. 11. Section 219-c of such chapter, as added by Chapter 726 of the Laws of 1917 and amended by Chapter 271 of the Laws of 1918, is hereby

amended to read as follows: Sec. 219-c. When tax payable. The tax hereby imposed shall be paid to the State Comptroller on or before the first day of January of each ye to the State Comptroller on or before the first day of January of each year, or within thirty days after notice of the tax has been given as provided in Section 219-b of this chapter if such notice is given subsequent to the first day of December of the year for which such tax is imposed. If such tax be not so paid, or in the case of additional taxes, if not paid within thirty days after notice of such additional tax has been given as provided in Section 219-d of this chapter and such notice of additional tax is given subsequent to the first day of December of the year for which such additional tax is imposed, the corporation liable to such tax shall pay to the State Comptroller, in addition to the amount of such tax, or additional tax, ten per centum of such amount, plus one per centum for each month the tax per centum of such amount, plus one per centum for each month the tax or additional tax remains unpaid. No such penalty or charge shall be added to the amount of such tax or additional tax imposed for the year beginning November 1 1917, if such tax or additional tax is paid within thirty days after the passage of this Act. Each such tax or additional tax shall be a lien upon and binding upon the real and personal property of the corporation liable to pay the same from the time when it is payable until the same is paid in full.

until the same is paid in full.

Sec. 12. Section 219-d of such chapter, as added by Chapter 726 of the
Laws of 1917 and amended by Chapter 276 of the Laws of 1918, is hereby

amended to read as follows:

Sec. 219-d. Corrections and changes. If the amount of the net income for any year of any corporation taxable under this article as returned to the United States Treasury Department is changed or corrected by the Commissioner of Internal Revenue or other officer of the United States or other competent authority, such corporation, within ten days after receipt of notice of such change or correction, shall make return under oath or affirmation to the Tax Commission of such changed or corrected net income, and shall concede the accuracy of such determination or state wherein it is

The Tax Commission shall ascertain, from such return and any other The Tax Commission shall ascertain, from such return and any other information in the possession of the Commission, the entire net income of such corporation for the fiscal or calendar year for which such change or correction has been made by such Commissioner of Internal Revenue or other officer or authority. All the authority conferred on the Tax Commission by the provisions of Section 195 of this chapter is hereby granted to it in respect to the ascertainment of such entire net income. The Tax Commission shall thereupon reaudit and restate the account of such entire the traver head when the entire net income for such fiscal or commission shall intereupon readth and restate the account of such corporation for taxes based upon the *entire* net income for such fiscal or calendar year, such reaudit to be according to the *entire* net income so ascertained by the Tax Commission. The proceedings and determination of the Tax Commission in the making of such reassessment may be revised and readjusted and reviewed in the manner provided by Sections 218 and 219 of this chapter, as in the case of an original assessment of the tax. If from such reassessment it appears that such corporation shall have paid under this article an excess of tax for the year for which such reassessment is made, the Tax Commission shall return a statement of the amount of such excess to the Comptroller, who shall credit such corporation with such amount. Such credit may be assigned by the corporation in whose favor it is allowed to a corporation liable to pay taxes under this article, and the assignee of the whole compart of such credit on filing with the Commission such assignment shall thereupon be entitled to credit upon the books of the Comptroller for the amount thereof on the current account for taxes of such assignee in the same way and with the same effect as though the credit had originally been allowed in favor of such assignee. If from such reassessment it appears that an additional tax is due from such corporation for such year, such corporation shall, within thirty days after notice has been given as provided in Section 219-b of this chapter by the Tax Commission, pay such additional tax.

Sec. 13. Subdivision 3 of Section 219-h of such chapter, such section having been added by Chapter 726 of the Laws of 1917 and amended by Chapter 417 of the Laws of 1918, is hereby amended to read as follows:

3. If the corporation has tangible personal property in more than one city or town of the State, as shown by its report pursuant to Section 211, such payment shall be made to the county treasurers of the counties in which such cities or towns are located in the proportion that the average monthly value of the tangible personal property of such corporation in the

monthly value of the tangible personal property of such corporation in the cities and towns of such county bears to the average monthly value of all its [real property and] tangible personal property within the State; Sec. 14. Section 219-1 of such chapter, as added by Chapter 271 of the Laws of 1918, is hereby amended to read as follows:

Sec. 219-1. Personal property defined. The term "personal property," for the purposes of the exemption from assessment and taxation thereon locally as granted by Section 219-j of this chapter, shall include [such] any movable machinery and equipment [affixed to the building as would not pass between grantor and grantee as a part of the premises if not specifically mentioned or referred to in the deed, or as would, if the building were vacated or sold, or the nature of the work carried on therein changed, be moved, except [used for trade or manufacture and not essential for the were vacated or sold, or the nature of the work carried on therein changed, be moved, except weed for trade or manufacture and not essential for the support of the building, structure or superstructure, and removable without material injury thereto. The term "personal property," as uesd in such section, shall not include boilers, ventilating apparatus, elevators, gas, electric and water plumbing, heating, lighting and power generating apparatus, and shafting other than counter-shafting, equipment for the distribution of heat, light, power, gases and liquids, nor any equipment consisting of structures or erections to the operation of which machinery is not essential. An owner of a building is entitled to the same exemption under this section as a lessee and every assessment of real property made subsequent to June 4 1917, shall be subject to the provisions of this section as amended hereby.

Sec. 15. This Act shall not affect any action or proceeding now pending. Sec. 16. This Act shall take effect immediately.

NEW YORK LEGISLATURE EXTENDING INHERITANCE TAX LAW TO NON-RESIDENT DECEDENTS.

One of the tax bills passed by the New York Legislature before its adjournment on April 19 extends the operation of the inheritance tax law to the estates of non-resident decedents. The full text of the bill is given herewith, the new provisions in the law being shown in italies and the old law, eliminated under the newly enacted bill, being indicated in brackets:

AN ACT, to amend the tax law, in relation to taxable transfers.

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

Section. 1. Section 220 of Chapter 62 of the laws of 1909, entitled "An Act in relation to taxation, constituting Chapter 60 of the consolidated laws," as last amended by Chapter 323 of the laws of 1916, is hereby amended to read as follows:

amended to read as follows:

Sec. 220. Taxable transfers. A tax shall be and is hereby imposed upon the transfer of any tangible property within the State and of intangible property real or personal, or of any interest therein or income therefrom in trust or otherwise, to persons or corporations in the following cases, subject to the exemptions and limitations hereinafter prescribed:

1. When the transfer is by will or by the intestate laws of this State of any intangible property, or of tangible property within the State. from any person dying seized or possessed thereof while a resident of the State.

State. When the transfer is by will or intestate law, of real property within this State, or of goods, wares and merchandise within this State, or of shares of stock of corporations organized under the laws of this State, or of national banking associations located in this State, and the decedent was a non-resident of the State at the time of his death; or of tangible property within the State or of any intangible property if evidenced by or consisting of shares of stock of a foreign corporation, joint stock company or association, or bonds, notes, mortgages or other evidences of interest in any corporation, joint stock company or association wherever incorporated or organized, except the shares of stock of a foreign corporation, [foreign or domestic, or] joint stock company or association, or the bonds, notes, mortgages or other evidences of interest in any corporation, joint stock company or association, dodences of interest in any corporation, joint stock company or association, do-mestic or foreign, constituting, being or in the nature of a moneyed cor-poration, a railroad or transportation corporation, or a public service or manufacturing corporation as defined and classified by the laws of this State, and the property represented by such shares of stock, bonds, notes, mortgages or other evidences of interest, consists of real property which is located wholly, or partly, within the State of New York, or of an interest in any partnership business conducted, wholly or partly, within the State of New York, and if not wholly within the State of New York, then in such proportion as the value of the real property of such corporation, joint stock company or association, or as the value of the entire property of such company or association, or as the value of the entire property of such partnership located in the State of New York bears to the value of the entire property of such corporation, joint stock company or association or partnership, and the decedent was a non-resident of the State at the time of his death; or when the transfer is by will or intestate law of capital insted in business in the State by a non-resident of the State doing business

in the State either as principal or partner.

3. Whenever the property of a resident decedent, or the property of a non-resident decedent within this State, transferred by will is not specifically bequeathed or devised, such property shall, for the purposes of this article, be deemed to be transferred proportionately to and divided pro rata among all the general legatees and devisees named in said decedent's will, includ-

all the general legatees and devisees named in said decedent's will, including all transfers under a residuary clause of such will.

4. When the transfer is of [intangible] property [or of tangible property within the State] made by a resident, or is of real property within this State, or of goods, wares and merchandise within this State, or of shares of stock of corporations organized under the laws of this State or of national banking associations located in this State, made by a non-resident; or of [tangible] property [within the State or of any intangible property, if] evidenced by or consisting of shares of stock of a foreign corporation, joint stock company or association, or bonds, notes, mortgages or other evidences of interest in any corporation, joint stock company, or association wherever incorporated or association, or bonds, notes, mortgages or other evidences of interest in any corporation, joint stock company, or association wherever incorporated ororganized, except the shares of stock of a foreign corporation foreign or domestic, or joint stock company or association, or the bonds, notes, mortgages or other evidences of interest in any corporation, joint stock company or association, domestic or foreign, constituting, being or in the nature of a moneyed corporation, a railroad or transportation corporation, or a public service or manufacturing corporation as defined and classified by the laws of this State, and the property represented by such shares of stock the laws of this State, and the property represented by such shares of stock, bonds, notes, mortgages or other evidences of interest consists of real property which is located, wholly or partly, within the State of New York, or of an interest in any partnership business conducted, wholly or partly within the State of New York, and if not wholly within the State of New York, then in such proportion as the value of the real property of such corporation, joint stock company or association, or as the value of the entire property of such partnership located in the State of New York bears to the value of the entire property of such corporation, joint stock company or association or partnership made by a non-resident or capital invested in business in the State by a non-resident of the State doing business in the State either as principal or partner by deed, grant, bargain, sale of gift made in contemplation of the death of the grantor, vendor, or donor or intended to take effect in possession or enjoyment at or after such death.

5. When any such person or corporation becomes beneficially entitled, in possession or expectancy, to any property or the income thereof by any such transfer whether made before or after the passage of this chapter.

6. Whenever any person or corporation shall exercise a power of appointment derived from any disposition of property, made either before or after the passage of this chapter, such appointment when made shall be deemed a transfer taxable under the provisions of this chapter in the same manner as though the property to which such appointment relates belonged absolutely to the donee of such power and had been bequeathed or devised by such donee by will.

7. Whenever property is held in the joint names of two or more pe sons, or as tenants by the entirety, or is deposited in banks or other in-stitutions or depositaries in the joint names of two or more persons and payable to either or the survivor, upon the death of one of such persons the right of the surviving tenant by the entirety, joint tenant or joint tenants, person or persons, to the immediate ownership or possession and enjoyment of such property, shall be deemed a transfer taxable under the provisions of this chapter in the same manner as though the whole property to which such transfer relates belonged absolutely to the deceased tenant by the entirety, joint tenant or joint depositor and had been bequeathed to the surviving tenant by the entirety, joint tenant or joint tenants, person or persons, by such deceased tenant by the entirety,

joint tenant or joint depositor by will.

8. The tax imposed hereby shall be upon the clear market value of

such property at the rates hereinafter prescribed.

Sec. 2. Section 243 of Chapter 62 of the laws of 1909, entitled "An Act in relation to taxation, constituting Chapter 60 of the Consolidated as last amended by Chapter 551 of the laws of 1916, is hereby amended to read as follows

Sec. 243. Definitions. The words "estate" and "property," as used in this article, shall be taken to mean the property or interest therein passing or transferred to individuals or corporate legatees, devisees, heirs, next of kin, grantees, donees or vendees, and not as the property or interest therein of the decedent, grantor, donor, or vendor, and shall include all property or interest therein, whether situated within or without the State. [The words "tangible property" as used in this article

shall be taken to mean corporeal property such as real estate and goods, wares and merchandise, and shall not be taken to mean money, deposits in bank, shares of stock, bonds, notes, credits or evidences of an interest in property and evidences of debt. The words "intangible property" as used in this article shall be taken to mean incorporeal property, including money, deposits in bank, shares of stock, bonds, notes, credits, evidences of an interest in property and evidences of debt.] The word "transfer" as used in this article shall be taken to include the passing property or any interest therein in the possession or enjoyment present or future, by inheritance, descent, devise, bequest, grant, deed, bargain, sale or gift, in the manner herein prescribed. The words "county treasurer" and "district attorney," as used in this article, shall be taken to mean the treasurer or the district attorney of the county of the surrogate having jurisdiction as provided in Section 228 of this article. The words "the intestate laws of this State," asused in this article, shall be taken to refer to all transfers of property, or any beneficial interest therein, effected by the statute of descent and distribution and the transfer of any property, or any beneficial interest therein, effected by operation of law upon the death of a person omitting to make a valid disposition [thereof, including a husband's right as tenant by the curtesy or the right of a husband to succeed to the personal property of his wife who dies intestate leaving no descendants her surviving. For any and all purposes of this article and for the just imposition of the transfer tax, every person shall be deemed to have died a resident and not a nonresident of the State of New York, if and when such person shall have dwelt or shall have lodged in this State during and for the greater part of any period of twelve consecutive months in the twenty-four months next preceding his or her death; and also if and when by formal written instrument executed within one year prior to his or her death or by last will he or she shall have deciared himself or herself to be a resident or a citizen of this State, notwithstanding that from time to time during such twenty-four months such person may have sojourned outside of this State and whether or not such person may or may not have voted or have been entitled to vote or such person may or may not have voted or have been entitled to vote or have been assessed for taxes in this State; and also if and when such person shall have been a citizen of New York sojourning outside of this State. The burden of proof in a transfer tax proceeding shall be upon those claiming exemption by reason of the alleged nonresidence of the deceased. The wide of any person who would be deemed a resident under this section shall also be deemed a resident and her estate subject to the payment of a transfer tax as herein provided, unless said wife has a domicile separate from him. rate from him.

Sec. 3. This Act shall take effect immediately.

FURTHER CONFERENCES IN STEEL PRICE CONTRO-VERSY OF RAILROAD ADMINISTRATION AND INDUSTRIAL BOARD.

With a view to making final efforts toward bringing about an adjustment of the controversy between the Railroad Administration and the Industrial Board of the Department of Commerce, the two interests have arranged for a conference between representatives of the Railroad Administration and the steel producers in New York on Thursday next, May 8. At this meeting, it is stated, an endeavor will be made to reach some agreement on prices for railroad steel purchases, and thus remove the objection of the Railroad Administration to the prices recommended by the Industrial Board. The break between the Railroad Administration and the Industrial Board in the price-stabilization plan of the latter developed on April 2 with the declination of the Railroad Administration to accept the steel prices previously agreed on (March 20) by representatives of the steel industry and the Industrial Board. Following the announcement on April 18 that President Wilson had directed the Industrial Board and the Railroad Administration to reopen the discussion of price stabilization and endeavor to find a common ground on which they could agree, conferences were begun on April 24 between members of the two Government agencies. They were, however, fruitless, as was indicated in the following telegram sent by Secretary Redfield to Director-General of Railroads Walker D. Hines on April 26, asking that the latter's representatives be instructed to confer anew with the Industrial Board.

Mr. Tumulty has informed me of the President's cablegram to you, requesting co-operation with myself and associates respecting prices. regret that meeting of your advisers with the Industrial Board Thursday April 24, failed to advance matters, because they candidly stated they had no new facts and reserved their views respecting proper prices. I shall be more than glad to take any further steps that will bring us into accord and relieve the existing business tension. I am ready therefore to reconsider candidly all facts you or your representatives may care to present, and to give the same sympathetic attention.

You are cordially requested to ask your representatives to confer anew with the Industrial Board, with the spirit on both sides of gentlemen engaged in a common service, seeking a mutual end, speaking without reserve and with entire absence of bargaining, and without thought of maintaining previously expressed opinions, save so far only as facts may when fully developed justify. I assure you in advance that the Industrial Board will

act in this spirit.

Kindly advise, if possible by telegraph, whether you are prepared to act as suggested. This is asked because you will appreciate that in the absence of action looking to definite results, it will be necessary that the members of the Industrial Board resume their personal affairs.

At the same time George N. Peek, Chairman of the Industrial Board, made public the following letter he had sent to Director-General Hines:

My Dear Mr. Hines:

In view of the latitude of the discussion yesterday between the various persons present at our conference, as Chairman of the Industrial Board I am writing you this letter to prevent any possible misunderstanding of its

(a) The previous recommendation of steel prices was made only after careful study of costs prepared by the Federal Trade Commission and the

figures of the producers which were checked by experts in the service of the Board.

The prices arrived at were the lowest which the members of the Board believed they could recommend and which would at the same time permit the producers to maintain the existing scale of wages and preserve the average independent producer.

(b) The President has referred to our Board "as a court of mediation between buyer and seller." We therefore must decline to take a partisan attitude and in the absence of new information or data to urge the steel manufacturers to make a reduction in the offered prices, merely because the Railroad Administration requests it.

the Railroad Administration requests it.

If, however, you have any facts, figures or information showing that, on any ground whatsoever, the price recommended was too high, we shall be glad to approach the representatives of steel producers again and attempt to secure a modification of their offer in accordance therewith.

(c) Conforming with the President's request, I hereby tender to the Railroad Administration the services of the Board to bring together representatives of the Railroad Administration and the steel producers, and the Board will render all the mutual aid possible to bring about a satisfactory understanding between the Railroad Administration and the producers of steel on the broad basis of the maintenance of the existing wage scale and the preservation of the average independent producer.

Chairman Peek also issued a statement saying:

The resignations of all members of the Industrial Board have been in the possession of Secretary Redfield since April 1. He is, of course, at liberty to accept them at any time he believes conditions warrant such action.

Director-General Hines, who is in the West on an inspection trip, issued the following statement with his arrival in Denver on April 28, expressing his willingness to accept the offer of the Industrial Board for the renewal of the conferences:

On April 26 Secretary Redfield telegraphed Director-General Hines suggesting that representatives of the Railroad Administration confer anew with the Industrial Board relative to steel prices with the spirit of being engaged in a common service and seeking a mutual end.

Director-General Hines to-day called attention to the fact that on April 24 Judge Robert S. Lovett and Henry Walters, as representatives of the Railroad Administration, had met with the Industrial Board for the purpose of reaching common ground in a practical sense regardless of former conceptions on either side and had been prepared to offer compromise suggestions looking to an agreement as to prices, but that the Board declined at the meeting to act except according to its original conceptions, which, in the opinion of the Director-General, were erroneous and that this attitude of the Board practically closed the door to further discussion at that meeting

The Director-General, in view of renewed suggestions for conference, indicated a willingness to accept the offer made by the Industrial Board in a telegram sent by Chairman Peek on April 26 to bring together representatives of the Railroad Administration and the steel producers.

A meeting of the General Committee of the American Iron & Steel Institute which had agreed to the stabilization plan of the Industrial Board in March held a meeting in this city on Tuesday, April 29, at the office of Judge Gary. Secretary Reid of the Industrial Board was also in conference with Judge Gary on that day; following these conferences it was announced at Washington on April 30 that the steel industry had expressed a willingness to confer again on the question of prices, this time with representatives of the Railway Administration. The Washington dispatches in announcing this said:

Representatives of the industry, it is understood, did not indicate a purpose to recede from their price schedule approved by the Industrial Board three months ago, which the Railroad Administration rejected as too high

Mr. Peek in an address before the United States Chamber of Commerce on April 29 stated that the refusal of Government agencies at this time to co-operate in the movement to stabilize price at a lower level, based upon a scientific determination of costs and a proper consideration of all interests involved, would be fraught with grave consequences to the country. In part he said:

Since the signing of the armistice the plan of the Industrial Board was the first concrete, forceful and effective step taken by the Government toward an immediate and general reduction in prices of commodities and the cost of living. That plan had passed so far into execution as to render its effect certain. Greatly reduced steel prices had been determined on a study of costs and the theory of the Board was proved by the fact that their mere announcement made them effective, and that the books of steel producers show beyond question that the tide of buying had begun and that the very results promised by the Board were rapidly materializing.

The disagreement between the Board and the Railroad Administration

The disagreement between the Board and the Railroad Administration was the incident that stopped the operation of the Board, but the ostensible issues of that controversy are relatively so insignificant that they can never be advanced as the real consideration for the overturning of a policy so vital. A mere statement of them will suffice to demonstrate this:

The Director-General of Railroads contended that the price on steel rails was too high by \$2 per ton. A representative of the Railroad Administration is a member and a part of the Board. Contrary to Mr. Hines's impression this representative did not maintain that the price of steel generally were too high. He finally dissented only on the price of rails. That is not, however, the circumstance of greatest significance, which is that, throughout the discussion, from its earliest word to this day, the figures representing costs of production were constantly available to the Railroad Administration's representative, and the basis upon which conclusions have been reached has been repeatedly represented to the advisors of the Director-General and to Mr. Hines himself.

8. Never have those figures been contested; never has additional or contra-

Were have those figures been contested; never has additional or contradictory data been presented, never has the argument of the Railroad Administration been addressed to those figures nor to the conclusions drawn from them by the Board. Repeatedly, all of these men have been urged to bring forward any facts which would assist the Board in reaching a conclusion on prices lower than those approved and never has this urging proved fruitful. The answer of the Railroad Administration has

ever been, as it is to-day, that the price at which the Railroad Administration will buy is within its own discretion and that in its opinion the prices approved by the Board are too high.

My conclusion is that it is not so much in the matter of price that he (Hines) does not agree with me as it is in the policy I have stated. Indeed his apprehension concerning the course of the Board in approving prices based on cost studies, rather than in calling sellers and Government buyers together and permitting the best possible bargains by barter, confirms me in this. The latter alternative overlooks entirely the circumstances that prices so forced to a lower level would, as is abundantly proved by the studies of the Board, result in lowered labor wages, or the diversion of business to a few powerful producers, or increased prices to the public. My conclusion is that if the policy of scientific adjustment of prices is wrong, it ought to be abandoned; if it is right, then all departments of the Government ought to support it.

The Board believes that any impression upon the part of any one as to what constitutes a fair price or reduction of prices at this time which is not based on an investigation of costs under existing conditions, with proper consideration for all, is not valid; that the lowest price obtainable under stress at this time from the most efficient is not a fair measure of what is right and is not in the interest of the nation.

UNIFICATION OF RAILROAD LINES FAVORED BY RAILROAD COMMITTEE O NVESTMENT BANKERS' ASSOCIATION.

The members of the Special Railroad Committee of the Investment Bankers' Association were the guests of Allen B. Forbes, of Harris, Forbes & Co., at a dinner at the Metropolitan Club, this city, last Tuesday night, April 29. A statement issued on Wednesday regarding the gathering announces that the committee has since been seriously considering the railroad situation. Among other thin a this statement, which was issued at the offices of Harris, Forbes & Co., reports that "it seems to be generally taken for granted by the bankers that there should be at least some measure of unification of existing railroad lines." We quote therefrom the following:

The Committee does not expect to bring out a complete or detailed plan for the return of the roads at this time. The Committee has carefully considered all the most important plans which have been presented for the solution of the problem and feels that no plan thus far before the public fully meets the requirements of the situation. It feels, however, that, rather than propose a particular plan of its own just at this time, it could be more useful by holding itself in readiness to analyse in detail the plans presented and to give advice or assistance where rquested. It is also its intention to state certain general principles upon which it believes any permanent solution of the problem must be based.

intention to state certain general principles upon which it believes any permanent solution of the problem must be based.

The bankers feel that Congress and the Administration are sincerely desirous of receiving constructive aid in this situation, and it is understood that the Committee hopes to be of real service in throwing light on the

many complex problems involved.

The meeting at the Metropolitan Club, which was the first one of the Committee, resulted in an interesting expression of views from the Committee members present who, to an unusual degree, are representative of the sentiment in investment circles throughout the entire United States. The Committee members who were present at the meeting either personally or by alternates, and the sections which they represent are as follows:

Otto H. Kahn, New York

Breckenridge Jones, St. Louis
W. H. Porter, New York.

John E. Oldham, Boston.

Otto H. Kahn, New York
W. H. Porter, New York.
Charles H. Sabin, New York.
Frank A. Vanderlip, New York.
James B. Forgan, Chicago.
George M. Reynolds, Chicago.
Frank B. Anderson, San Francisco.
George H. Frazier, Philadelphia.

John E. Oldham, Boston.
Robert Winsor, Bostón.
Warren S. Hayden, Cleveland.
H. C. McEldowney, Pittsburgh.
A. H. S. Post, Baltimore.
R. S. Hecht, New Orleans.

The Committee feels strongly that every business interest of the United States requires the speediest possible adjustment of this problem, although it is obvious that a haphazard or temporary expedient is the last thing to be desired.

It seems to be generally taken for granted by the bankers that there should be at least some measure of unification of existing railroad lines. How much unification there should be and how this should be accomplished are questions which they are carefully considering. As we have previously announced, the Committee also has taken a definite position against Government ownership or operation. In fact, it was appointed on this platform and developments in the past few weeks or months have not changed their views in that regard.

CONFERENCE OF ASSOCIATION OF RAILWAY EXECU-TIVES AND SWAGER SHERLEY ON RR. EQUIPMENT.

The Standing Committee of the Association of Railway Executives held two sessions in this city on Tuesday of this week, at one of which, Swager Sherley, Director of the Division of Finance of the Railroad Administration, was present. The purpose of the conference, as indicated in a statement given out at its conclusion, was to consider "the method of dealing with the equipment contracted for by the Government." The statement follows:

The Standing Committee of the Association of Railway Executives met at 61 Broadway, at 11:15 this morning, and again at 2:30 this afternoon. Thomas DeWitt Cuyler, Chairman of the Association, stated that the morning session was devoted to routine business and that at the afternoon session Swagar Sherley, Director of the Division of Finance of the United States Railroad Administration, was present. The subject of the conference was the method of dealing with the equipment contracted for by the Government. The matter is to be further considered by a special committee which will be appointed within a few days.

mittee which will be appointed within a few days.

General Henry W. Thornton, who was in charge of the English railroads during the war, was also a gueat of the Association and described railroad conditions. General Thornton was a former American railroad man, previously connected with the Pennsylvania and Long Island Railroads.

An outline of the situation with which the discussion dealt was furnished as follows by a railroad man, according to the "Journal of Commerce" of Wednesday:

The Railroad Administration during 1918 contracted for the construction and delivery of 100,000 cars of various types and 1,340 locomotives, and, in addition, has placed orders to date this year for 600 locomotives. This equipment was arbitrarily allocated to the carriers, the assignment being governed not so much by the needs of the particular railroad corporation as by the strengt of their financial position and ability to pay for it. The as by the strengh of their financial position and ability to pay for it. total value of the equipment so contracted for is approximately \$400,000,-

The railroad corporations have accepted about half of the equipment ordered in 1918 and allocated to them. For various reasons they have refused to accept the remainder; either it has not been suitable to their requirements or they have no need for it. In some cases, the carrier has

requirements or they have no need for it. In some cases, the carrier has not been in a position to pay for it. Several suits have been instituted in connection with the allocations, and the opinion was expressed yesterday that the Government now realizes its inability to enforce such a distribution. The amount involved in the dispute which was up for consideration yesterday, is approximately \$240,000,000. The Railroad Administration has contracted for the equipment and, by the issuance of certificates of indebtedness, has arranged to finance the equipment companies until an additional appropriation by Congress is available. But this does not extitle additional appropriation by Congress is available. But this does not settle the question of the ultimate payment for the carriers. It remains to determine whether corporations which do not desire the equipment ordered can be persuaded to accept it or whether, in the event that this solution, the original policy of the Government, cannot be applied, some other method can be evolved. The understanding is that a considerable part of the equipment already completed is at present idle because of the refusal

of the corporations to accept it.

The impression obtained after the meeting was that not much progress had been made toward an adjustment beyond the decision of the Associaion to name a committee to confer further with the authorities. It was the initial meeting, and an agreement was, therefore, not anticipated but the outlook is that it will be some time before a settlement can be reached.

NEW BUDGET OF GREAT BRITAIN.

In presenting to the British House of Commons on April 30 the annual statement on the Government's budget, Austen Chamberlain, the Chancellor of the Exchequer, reported the national debt of Great Britain on March 31 as £7,435,-000,000, compared with the estimate of a year ago of £7,-980,000,000 and £645,000,000 at the outbreak of the war. The budget for the year is placed at \$7,500,000,000—£1,-500,000,000—and it is stated that the expectation is that the Chancellor will attempt to raise £1,000,000,000 by taxation and the remainder by loans. The press accounts from London regarding the presentation of the budget in announcing that it was Chancellor Chamberlain's third appearance before the House in that capacity—he previously having outlined the budget in 1904 and 1905—gave the following details:

On the previous occasions the budgets were comparatively easy tasks and there was no difficulty in making the national revenues and expendi-tures balance. For this financial year, however, the Chancellor of the Exchequer has to find £1,500,000,000 to meet which, on the present basis of taxation, he can count on £926,000,000, including the outstanding

Therefore, some new taxation is necessary and there has been much anxious speculation as to what form this would take. The expectation is that the Chancellor will attempt to raise £1,000,000,000 by taxation and the remainder by loans.

Mr. Chamberlain said that of the total expenditures for 1918-1919, 34.4% had been provided from revenue and the rest by borrowing. The British record in this respect during the last five years, he added, was one which no other belligerents could equal.

The expenditures for the current year, he added, had been estimated at £1,434,019,000. The Chancellor estimated that the revenues in the current year would be £1,159,050,000, without new taxes, or £270,000,000 more than last year's receipts.

The national debt on March 31, he continued, was £7.435,000,000,

compared with the estimate of a year ago of £7,980,000,000 and £645,-

000,000 at the outbreak of the war.

The Chancellor stated that from April 1 1918 to Nov. 16 the daily expenditure has been £7,443,000, and since the latter date £6,476,000. The reduction, he said, would have been greater but for the expenditure in connection with demobilization, the payment of £52,000,000 for gratuities and £13,000,000 for unemployment allowances.

The national assets, Mr. Chamberlain announced, included £1,739,000,

000 due from the Allies and the Dominions. Russia alone, he said, owed \$568,000,000. Other assets were indemnities due from enemy nations.

The Chancellor said the Exchequer issues last year were less than had been estimated by £393,000,000. The estimated daily expenditure had been £8,143,000 and the actual expenditure £7,067,000.

Of the actual debt incurred the internal debt accounted for approximately £6,085,000,000 and the external debt for £1,350,000,000.

War savings certificates, the Chancellor continued, were issued at 15s. 6d. and are repayable at 20s. This involves an additional obligation of £65,000,000. A large part of the internal debt, he said, was represented by national war bonds repayable at a premium, and this premium represented a further liability of £51,716,000.

The duty on benzol will be withdrawn, the Chancellor declared, in order to encourage production. The license duty on gasoline also will be withdrawn. The land tax and the gasoline tax will remain unchanged, pending a detailed review.

pending a detailed review.

The Chancellor declared that the expansion of the floating debt could not be allowed to continue indefinitely. There had been no forced issue of currency notes. The inflation of currency was a world-wide phenomenon at the present time, he added.

Continuing, Mr. Chamberlain said the first remedial measure for inflated currency was to reduce expenditures; second, to pay expenditures as quickly as possible out of revenues, and third, to borrow as much as possible from as possible out of revenues, and that, to the the real investors and fund short dated securities,

Ir. Chamberlain said the expenditures during the coming year would be increased by an overlap of war charges, and that neither side of the balance sheet would give a true idea of the post-war financial situation.

"In dealing with the future I have to imagine the time when we shall have

returned to something like normal and estimate the revenue of the future normal year on the existing basis of taxation at £652,000,000," the Chancellor declared.

Mr. Chamberlain estimated the expenditures of a normal year at £766,-000,000, saying:

"It is anticipated that the deficit from a normal year, therefore, will be $\pounds 194,000,000$, and I propose this year's budget with such a deficit in

Of the amounts due the Government, he continued, £171,000,000 were owed by the Dominions, £434,000,000 by France, £412,520,000 by Italy, £86,799,000 by Belgium and £18,643,000 by Serbia and £47,915,000 by other Allies.

"There is also remaining," the Chancellor added, "the liability of India in respect of the 5% war loan, amounting to about £30,000,000, but when proper allowance is made for all these assets, the amount and value of them, as well as the date at which we might expect to receive payment for them, necessarily makes uncertain the burden of debt. The burden is still a very formidable one.'

Currency notes, which last year stood at £228,000,000, said Mr. Chamberlain, have risen to £349,000,000. This extension could not be allowed to continue indefinitely.

Mr. Chamberlain announced that there would be no change in the in-come tax pending the report of a Royal Commission dealing with this

Mr. Chamberlain stated that brewers would be allowed to increase their output by 50% over the 1918 barrelage, bringing the authorized barrelage for the year to 20,000,000 barrels, as compared with a pre-war barrelage of 36,000,000.

The new tea duties will be ten pence per pound on teas grown in British ssions, and a shilling on all other tea

"In accordance with a proposal outlined by a predecessor, a setoff has been effected between the Canadian and British Governments in respect to our liability to them and their sterling obligations to this country. It has reduced the debt of Canada to this country by the sum of £80,650,000. I am not without hope that we might be able to carry through a similar transaction in the coming year.'

The Chancellor said he proposed to carry out the decisions of the Imperial War Cabinet and the conference on imperial preference. The reductions from this would be substantial in amount with the rates few and simple. Preference on commodities to be consumed, except alcohol, would be a sixth of the duty, and on articles like clocks, watches and musical instruments it would be one-third. The preference agreement, he continued, will particularly affect tea, cocoa and rum. A committee will be appointed to consider the rates on food commodities, motion picture films and a number of other articles.

Preference, Mr. Chamberlain continued, started from April 1, except on tea, which will come under the operation of the rule on June 2. Preference affects only imperial commodities. The luxury tax, the Chancellor declared, would be dropped. An increase in the supply and quality of beer will be allowed at the presnt prices. The duty on beer will be raised from 50s. to 70s. a standard barrel, while that on spirits will be increased from 30s. to 50s. a proof gallon.

The principal colonial products affected by the introduction of colonial preference in the budget, as announced to-day by Austen Chamberlain, Chancellor of the Exchequer, will be tea, cocca, and rum, but there are other products, like cotton, sugar, tobacco, and wine, in which there will be great opportunities for the development of trade. It is considered that never was there a time when the Imperial development was so important.

The preference on alcohol is one-third, while the preference on tea, nearly 92%, of which is grown within the empire, will be equivalent to reducing the duty and involve a loss of £2,200,000 in revenue. It is expected the preference will greatly increase the consumption of tea. 50% of the cocca is produced within the empire, and at a preference of 7 shillings a hundredweight the loss in revenue will be £200,000.

The preference on manufactured tobacco will be 1 shilling 4 pence a

pound, which is considered a substantial concession and should increase production in India and the colonies. The estimated revenue from tobacco is £47.000,000, but only 2% of it comes from empire sources.

The estimated sugar revenue is £39,000,000. 7% of it comes from the empire. The preference will be worth 4 shillings per hundredweight,

meaning a loss of £500,000 in revenue.

The preference on wine duties is levied at two rates, one shilling three

pence and three shillings, according to the strength of the wine. ence is given by a reduction of sixpence on the lower class and a shilling on the higher class. This will prove of importance to South America and Australia. The Chancellor said he was unwilling to raise the duties on account of the interest of Great Britain's allies, France and Portugal.

The Chancellor added that spirits presented the hardest problem. Excise taxes produced a large revenue and preference could not be in the form of reducing this revenue, and to give preference by reduction would necessitate a corresponding reduction in excise rates. Therefore preference was given by increasing the duty on foreign spirits 2 shillings 6 pence per

The increased duty on beer, the Chancellor estimated, will produce £31,200,000 in a full year and £22,200,000 this year. The increase on the duty on spirits will produce this year £19,850,000.

The excess profits tax will be continued for one year at the reduced rate

The revenues also will include the sum of £300,000,000 on account of the excess profits duty for accounting periods already closed or running out and the sum of £200,000,000 representing receipts from realization on the votes of credit and assets. If the excess profits tax was brought to an end now, he continued, there would remain to be collected in the current year £300,000,000. The Chancellor said he anticipated that the sum to be

The exigencies of business limited to-night's debate on the budget in the House of Commons. The chief critic was William Adamson, the opposition leader, who characterized the budget as extremely disappointing, and strongly criticised fresh borrowings, reduction of the excess profits tax and the introduction of colonial preference, which he regarded as the thin edge of the protection wedge.

It was expected that the opposition Liberals might challenge division on the question of colonial preference, and when Chancellor Chamberlain appealed to the House to adopt the resolutions necessary to put the new proposals in force, Sir Donald MacLean, the Liberal leader, declared that the Liberals were opposed root and branch to the principle of preference

and did not desire to prejudice their position in the debate.

Thereupen Mr. Chamberlain gave assurance that there would be ample opportunity later on to challenge the preference policy, and the House adopted the resolutions without division.

Further press advices from London on May 1 regarding the budget said:

The features of the Government's Budget, which was discussed in the House of Commons yesterday by Austen Chamberlain, Chancellor of the Exchequer, that are exciting most discussion here are the continuance of the policy of heavily taxing wealth without an increase of taxes for people of moderate means and the launching of the scheme of preference for imports from the dominions and colonies.

The taxation on wealth and business is illustrated by the increase on the deritance taxes, beginning with 5% on \$75,000 estates, so that they pay 10 instead of 5% as at present, while an estate of \$5,000,000 pays 30 instead of 20%. Business is taxed by the retention of an excess profits tax of 40%, which is half the existing rate, but which brings complaint

from business men, who argue that it discourages enterprise.

The policy of imperial preference on imports begins, after years of discussion with the colonies, without any arrangement for reciprocal favors by the colonies for British products. This is the first wedge for the intro-duction of the protective system, because preference for the colonies means

a tariff on goods from other countries.

Free trade sentiment, however, is far from dead, and the old line free traders promise a strong fight. The popular demand for more and better beer is granted, with the allowance increased by an output of 50%, which, with a 25% increase sanctioned in January, means 75% more in 1919. This means a total of 20,000,000 barrels a year, which many consider to be favorable to the profiteers.

TEXT OF REVISED COVENANT OF LEAGUE OF NATIONS AS FINALLY ADOPTED.

On motion of President Wilson the revised covenant of the League of Nations was adopted at a plenary session of the Peace Conference on Monday, April 28, without amendment and without division. Baron Makino for Japan and Leon Bourgeois for France spoke in favor respectively of the racial equality and international army amendments, but these amendments were afterward withdrawn, and it is understood that they have been left for decision by the League of Nations itself. Premier Clemenceau announced the withdrawal of the amendments, and President Wilson's proposal that the covenant of the League of Nations be adopted was carried.

President Wilson in a brief speech (given in full below) presented the final report of the League of Nations Committee and explained the changes made in the original draft of the covenant. He announced that Sir Eric Drummond of Great Britain had been named as first Secretary-General of the League, and that Belgium, Brazil, Greece and Spain had been chosen for representation on the League Council and also on the committee to prepare plans for the first meeting of the League. The name of Italy appears as one of the members of the League and of the five great Powers represented in the League Council, but the seats of the Italian delegation at the meeting which adopted the League

covenant were significantly vacant.

Following the adoption of the League covenant the Council considered and adopted a series of labor clauses to be inserted in the peace treaty. Reference is made to these in another article. A provision for the prosecution of former Emperor William of Germany by a court of five judges "for a supreme offense against international morality and the sanctity of treaties" was also laid before the session on Monday, but no action was then taken. The court is to be composed of representatives of the United States, Great Britain, France, Italy and Japan. It will fix the punishment of the accused, whose extradition is to be demanded of Holland. A separate tribunal will try other military

The text of the revised covenant, which had been cabled to this country in advance, was made public by the State Department at Washington on Sunday afternoon. It was pointed out in special advices to the New York "Times" that all of the changes suggested by ex-President Taft have been covered in the revision of the covenant. Most of the changes urged by ex-Justice Charles E. Hughes were also adopted, but the recommendations of Messrs. Hughes, Root, Knox and others for a revision of Article X. were not carried out by the commission in charge of the redraft. Article X. is the one in which nations entering the League would mutually agree to guarantee the territorial integrity and existing political independence of all members of the League against external aggression.

The Associated Press accounts of Monday's session gave the following additional details:

A sleet storm was raging at the time, and the ice particles beat a tattoo on the windows of the conference room throughout the session. Wilson was the first of the delegates to arrive. He appeared to be in remarkably good spirits.

David Lloyd George, the British Prime Minister, was absent at the commencement of the proceedings, but entered the chamber during President Wilson's speech. The program included, in addition to the League covenant, clauses for the peace treaty regarding international labor. M. Clemenceau, the French Premier, opened the proceedings at 3 o'clock in the afternoon

on then explained the revised covenant. the alterations that had been made in the document were changes in phraseology and not substance. The President then moved that the first Secretary-General be Sir James Eric Drummond, and that the Powers name representatives to form a committee of nine to prepare plans for organizing the League and establishing the seat of the League.

President Wilson said it was unnecessary to emphasize the significance of the great covenant and the hope entertained by the Conference that the free nations of the world would maintain justice in international relations and peace between nations.

Baron Makino of the Japanese delegation followed President Wilson and proposed the Japanese amendment for racial equality. He said there was a possibility of the race question becoming ute and that equality of nations should be a fundamental principle of the League of Nations. He regretted, he said, that President Wilson's speech had not been translated. It was the first time, he declared, that any delegate had overlooked the formality of a translation.

formality of a translation.

Baron Makino said the original Japanese amendment asked for just and Baron Makino said the original Japanese amendment asked for just and equal treatment of all subjects of States members of the League. He must make it clear that the clause he was presenting enunciated principle only and left application to the governments concerned. The Japanese invited the governments merely to recognize the seriousness of the question. The military liability imposed by the League, the Baron added, made equality between the members of the League necessary.

Continuing, Baron Makino reminded the Conference that the amendment presented to the conference of the confe

ment presented to the League committee April 11 asserting equality of nations was rejected, although there was a strong majority in its favor. He said he now took the opportunity to declare plainly the Japanese position expressed in the amendment declaring equality of nations should be a fundamental principle of the League, the high contracting parties agreeing to afford subjects of member nations equal and just treatment, without any discrimination against either race or nationality.

In an age of democracy, Baron Makino said, the peoples themselves must see that they are the guardians of these principles. If that idea was rejected then their faith in the justice and righteousness which were the guiding principles of the League would be shaken. He said he felt it his duty to express poignant regret over the failure of the committee to do justice to the Japanese demands, which were based on a deep rooted na-

tional conviction.

M. Hymans of the Belgian delegation expressed disappointment that Brussels had not been chosen as the seat of the League. The head of the Uruguayan delegation then rose. He said that in the League of Nations The head of the

he observed a great instrument toward the realization of industrial and commercial prosperity in Latin America.

It was here that M. Bourgeois of the French delegation declared that France would sign the pact, although France's amendment requesting an international police force and the limitation and verification of the arm ments of all nations had failed of adoption. M. Bourgeois said France did not want to create what had been described as an international army, but simply a high military council to advise the League council what should be done to limit armaments. He reiterated that the French delegation would sign the pact, although they regretted that arbitration had not been made compulsory.

The seats of the Italian delegates were empty.

Following M. Bourgeois the delegates of Panama, Honduras and Por-

tugal spoke

Before M. Clemenceau made the announcement that the revised points had been carried and that the sitting was ended, Emile Van Der Velde delivered a brief address on behalf of the Belgian delegation. He said the peace delegates had been able to realize the almost impossible and get the unanimity of all the nations attending the Conference without considerably modifying the principles laid down.

At the adjournment of the session many of the delegates and friends of

President Wilson congratulated him on the formation of the League of

Below is the full text of the document as given out by the State Department revised in several minor particulars to correct errors in the wording as first published. original text of the covenant, as laid before the Conference last February will be found in our issue of Feb. 15, page 651. An official summary of the changes made by the League of Nations Commission will be found in the "Chronicle" of April 19, page 1575.

FULL TEXT OF LEAGUE OF NATIONS COVENANT.

In order to promote international co-operation and to achieve international peace and security, by the acceptance of obligations not to resort to war, by the prescription of open, just and honorable relations between nations, by the firm establishment of the understandings of international law as to actual rule of conduct among Governments and by the maintenance of justice and a scrupulous respect for all treaty obligations in the dealings of organized peoples with one another, the high contracting parties agree to this covenant of the League of Nations.

(In the original preamble the last sentence read, "adopt this constitution," instead of "agree to this covenant.")

ARTICLE ONE.

The original members of the League of Nations shall be those of the signatories which are named in the annex to this covenant and also such of those other States named in the annex as shall accede without reservation to this covenant. Such accessions shall be effected by a declaration deposited with the secretariat within two months of the coming into force of the covenant. Notice thereof shall be sent to all other members of the

Any fully self-governing State, Dominion or colony not named in the annex may become a member of the League if its admission is agreed by two-thirds of the assembly, provided that it shall give effective guarantees of its sincere intentions to observe its international obligations and shall accept such regulations as may be prescribed by the League in regard to its military and naval forces and armaments.

Any member of the League may, after two years' notice of its intention so to do, withdraw from the League, provided that all its international obligations and all its obligations under this covenant shall have been fulfilled at the time of its withdrawal.

(This article is new, embodying with alterations and additions the old Article Seven. It provides more specifically the method of admitting new members and adds the entirely new paragraph providing for withdrawal from the League. No mention of withdrawal was made in the original document.)

ARTICLE TWO.

The action of the League under this covenant shall be effective through the instrumentality of an Assembly and of a Council, with a permanent secretariat

(Originally this was a part of Article One. It gives the name Assembl to the gathering of representatives of the members of the League, formerly referred to merely as "the body of delegates.")

ARTICLE THREE.

The Assembly shall consist of representatives of the members of the

The Assembly shall meet at stated intervals, and from time to time as occasion may require, at the seat of the League or at such other place as may be decided upon.

The Assembly may deal at its meetings with any matter within the

sphere of action of the League or affecting the peace of the world.

At meetings of the Assembly each member of the League shall have one vote, and may have not more than three representatives.

(This embodies parts of the original Articles One, Two and Three, with only minor changes. It refers to "members of the League" where the term "high contracting parties" originally was used, and this change is followed throughout the revised draft.)

ARTICLE FOUR.

This Council shall consist of representatives of the United States of America, of the British Empire, of France, of Italy and of Japan, together with representatives of four other members of the League. These four members of the League shall be selected by the Assembly from time to time in its discretion. Until the appointment of the representatives of the four members of the League first selected by the Assembly, representatives of (blank) shall be members of the Council.

With the approval of the majority of the Assembly the Council may

name additional members of the League, whose representatives shall always be members of the Council. The Council with like approval may increase the number of members of the League to be selected by the Assembly for representation on the Council.

The Council shall meet from time to time as occasion may require, and at least once a year, at the seat of the League or at such other place as may be decided upon.

The Council may deal at its meetings with any matter within the sphere of action of the League or affecting the peace of the world.

Any member of the League not represented on the Council shall be invited to send a representative to sit as a member at any meeting of the Council during the consideration of matters specially affecting the interests

of that member of the League.

At meetings of the Council each member of the League represented on the Council shall have one vote, and may have not more than one rep

(This embodies that part of the original Article 3 designating the original embers of the Council. The paragraphs providing for increase in the membership of the Council is new.)

ARTICLE FIVE.

Except where otherwise expressly provided in this covenant, decisions at any meeting of the Assembly or of the Council shall require the agreement of all the members of the League represented at the meeting, or by the terms

All matters of procedure at meetings of the Assembly or the Council, the appointment of committees to investigate particular matters, shall be regulated by the Assembly or by the Council and may be decided by a majority of the members of the League represented at the meeting. The first meeting of the Assembly and the first meeting of the Council shall be summoned by the President of the United States of America.

(The first paragraph requiring appropriate agreement in both Assembly

(The first paragraph requiring unanimous agreement in both Assembly and Council except where otherwise provided, is new. The other two paragraphs originally were included in Article 4.)

ARTICLE SIX.

The permanent secretariat shall be established at the seat of the League The secretariat shall comprise a Secretary-General and such secretaries and staff as may be required.

The first Secretary-General shall be the person named in the annex; thereafter the Secretary-General shall be appointed by the Council with the approval of the majority of the Assembly.

The secretaries and the staff of the secretariat shall be appointed by the Secretary-General with the approval of the Council.

The Secretary-General shall act in that capacity at all meetings of the Assembly and of the Council.

embly and of the Council.

The expenses of the secretariat shall be borne by the members of the League in accordance with the apportionment of the expenses of the internation bureau of the Universal Postal Union.

(This replaces the original Article 5. In the original the appointment of the first Secretary-General was left to the Council, and approval of the majority

of the Assembly was not required for subsequent appointment.)

ARTICLE SEVEN.

The seat of the League is established at Geneva.

The Council may at any time decide that the seat of the League shall stablished elsewhere.

All positions under or in connection with the League, including the

secretariat, shall be open equally to men and women.

Representatives of the members of the League and officials of the League when engaged on the business of the League shall enjoy diplomatic privileges

The buildings and other property occupied by the League or its officials or by representatives attending its meetings shall be inviolable.

(Embodying Parts of the old Articles 5 and 6, this article names Geneva instead of leaving the seat of the League to be chosen later and adds the provision for changing the seal in the future. The paragraph opening positions to women equally with men is new.)

ARTICLE EIGHT.

The members of the League recognize that the maintenance of a peace requires the reduction of national armaments to the lowest point consistent with national safety and the enforcement by common action of inter-

The Council, taking account of the geographical situation and circumstances of each, shall formulate plans for such reduction for the considera-

tion and action of the several Governments.

Such plans shall be subject to reconsideration and revision at least every

After these plans shall have been adopted by the several Governments, limits of armaments therein fixed chall not be exceeded without the concurrence of the Council.

The members of the League agree that the manufacture by private enter prise of munitions and implements of war is open to grave objections. The Council shall advise how the evil affects attendant upon such manufacture can be prevented, due regard being had to the necessities of those member of the League which are not not able to manufacture the munitions and implements of war necessary for their safety

The members of the League undertake to interchange full and frank

information as to the scale of their armaments, their military and naval programs and the condition of such of their

to warlike purposes. (This covers the ground of the original Article 8, but is rewritten to make it clearer that armament reduction plans must be adopted by the nations affected before they become effective.)

ARTICLE NINE

A permanent commission shall be constituted to advise the Council on h execution of the provisions of Articles 1 and 8 and on military and avalquestions generally.

(Unchanged except for the insertion of the words "Article 1.")

ARTICLE TEN.

The members of the League undertake to respect and preserv against external aggression, the territorial integrity and existing political independence of all members of the League. In case of any such aggression or in case of any threat or danger of such aggression the Council shall advise upon the means by which this obligation shall be fulfilled.

(Virtually unchanged.)

ARTICLE ELEVEN.

Any war or threat of war, whether immediately affecting any of the members of the League or not, is hereby declared a matter of concern of the whole League, and the League shall take any action that may be deemed wise and effectual to safeguard the peace of nations. In case any such emergency should arise the Secretary-General shall, on the request of any member of the League, forthwith summon a meeting of the Council. It is also declared to be the fundamental right of each member of the

League to bring to the attention of the Assembly or of the Council any circumstance whatever affecting international relations which threatens to disturb either the peace or the good understanding between nations

upon which peace depends.

(In the original it was provided that the "high contracting parties reserve the right to take any action," &c., where the revised draft reads, "the League

shall take any action.")

ARTICLE TWELVE.

The members of the League agree that if there should arise between them any dispute likely to lead to a rupture they will submit the matter either to arbitration or to inquiry by the Council, and they agree in no case to resort to war until three months after the award by the arbitrators or the report by the Council.

In any case under this article the award of the arbitrators shall be made within a reasonable time, and the report of the Council shall be made within six months after the submission of the dispute.

(Virtually unchanged except that some provisions of the original are eliminated for inclusion of other articles.)

ARTICLE THIRTEEN.

The members of the League agree that whenever any dispute shall arise between them which they recognize to be suitable for submission to arbitration and which cannot be satisfactorily settled by diplomacy they will submit the whole subject matter to arbitration. Disputes as to the interpretation of a treaty, as to any question of international law, as to the existence of any fact which if established would constitute a breach any interpretational obligation or as to the extent and nature of the reach of any international obligation or as to the extent and nature of the repar-ation to be made for any such breach are declared to be among those which are generally suitable for submission to arbitration. For the consideration of any such dispute the court of arbitration to which the case is referred shall be the court agreed upon by the parties to the dispute or stipulated in

any convention existing between them.

The members of the League agree that they will carry out in full good faith any award that may be rendered and that they will not resort to war against a member of the League which complies therewith. In the event of any failure to carry out such an award the Council shall propose

what steps should be taken to give effect thereto. (Only minor changes in language.)

ARTICLE FOURTEEN.

The Council shall formulate and submit to the members of the League for adoption plans for the establishment of a permanent court of inter-national justice. The court shall be competent to hear and determine any dispute of an international character which the parties thereto submit to it. The court may also give an advisory opinion upon any dispute or question referred to it by the Council or by the Assembly.

(Unchanged except for the addition of the last sentence.)

ARTICLE FIFTEEN.

If there should arise between members of the League any dispute likely to lead to a rupture which is not submitted to arbitration as above, the members of the League agree that they will submit the matter to the Council. Any party to the dispute may effect such submission by giving notice of the existence of the dispute to the Secretary-General, who will make all necessary arrangements for a full investigation and consideration For this purpose the parties to the dispute will communicate to the Secretary-General, as promptly as possible, statements of their case, all the relevant facts and papers. The Council may forthwith direct publication thereof.

The Council shall endeavor to effect a settlement of any dispute, and if such efforts are successful a statement shall be made publicly giving such facts and explanations regarding the dispute, terms of settlement thereof as the Council may deem appropriate.

thereof as the Council may deem appropriate.

If the dispute is not thus settled the Council either unanimously or by a majority vote shall make and publish a report containing a statement of the facts of the dispute and the recommendations which are deemed just and proper in regard thereto.

Any member of the League represented on the Council may make public a statement of the facts of the dispute and of its conclusions regarding the

If a report by the Council is unanimously agreed to by the members thereof other than the representatives of one or more of the parties to the dispute the members of the League agree that they will not go to war with any party to the dispute which complies with the recommendations of the report

If the Council fails to reach a report which is unanimously agreed to by the members thereof, other than the representatives of one or more of the parties to the dispute, the members of the League reserve to themselves the right to take such action as they shall consider necessary for the mainnce of right and justice.

If the dispute between the parties is claimed by one of them, and is found by the Council to arise out of a matter which by international law is solely within the domestic jurisdiction of that party, the Council shall so report, and shall make no recommendation as to its settlement.

The Council may in any case under this article refer the dispute to the Assembly. The dispute shall be so referred at the request of either party to the dispute, provided that such request be made within fourteen days after the submission of the dispute to the Council.

In any case referred to the Assembly all the provisions of this article and of Article Twelve relating to the action and powers of the Council shall apply to the action and powers of the Assembly, provided that a report made by the Assembly, if concurred in by the representatives of those members of the League represented on the Council and of a majority of the other members of the League, exclusive in each case of the representatives of the parties to the dispute, shall have the same force as a report by the Council concurred in by all the members thereof other than the representatives of one or more of the parties to the dispute.

(The paragraph specially excluding matters of "domestic jurisdiction" from

action by the Council is new. In the last sentence the words "If concurred in

by the representatives of those members of the League represented on the Council, &c.," have been added.)

ARTICLE SIXTEEN.

Should any member of the League resort to war in disregard of its covenants under Article Twelve, Thirteen or Fifteen, it shall ipso facto be deemed to have committed an act of war against all other members of the League, which hereby undertake immediately to subject it to the severance of all trade or financial relations, the prohibition of all intercourse between their nationals and the nationals of the covenant-breaking member of the League and the prevention of all financial, commercial, or personal intercourse between the national of the covenant-breaking member of the League and the nationals of any other State, whether a member of the

It shall be the duty of the Council in such case to recommend to the several governments concerned what effective military or naval forces the members of the League shall severally contribute to the armaments of

The members of the League snail severally contribute to the armaments of forces to be used to protect the covenants of the League.

The members of the League agree, further, that they will mutually support one another in the financial and economic measures which are taken under this article, in order to minimize the loss and inconvenience resulting from the above measures, and that they will mutually support one another in resisting any special measures aimed at one of their number by the covenant-breaking member of the State, and that they will take the necessary steps to afford passage through their territory to the forces or any of the members of the League which are co-operating to protect the covenants of the League.

Any member of the League which has violated any covenant of the eague may be declared to be no longer a member of the League by a vote of the Council concurred in by the representatives of all the members of the League represented thereon.

(Unchanged except for the addition of the last sentence.)

ARTICLE SEVENTEEN.

In the event of a direct between a member of the League and a State is not a member of the League or between States not members of the League, the State or States not members of the League shall be invited to accept the obligations of membership in the League for the purposes of such dispute, upon such conditions as the Council may deem just. If such invitation is accepted the provisions of Articles 12 to 16 inclusive shall be applied with such modifications as may be deemed necessary by the be applied with such modifications as may be deemed necessary by the

Upon such invitation being given the Council shall immediately institute an inquiry into the circumstances of the dispute and recommend such action as may seem best and most effectual in the circumstances.

If a State so invited shall refuse to accept the obligations of membership in the League for the purposes of such dispute, and shall resort to war against a member of the League, the provisions of Article 16 shall be applicable as against the State taking such action.

If both parties to the dispute, when so invited, refuse to accept the obligations of membership in the League for the purpose of such dispute, the Council may take such measures and make such recommendations as will prevent hostilities and will result in the settlement of the dispute.

(Virtually unchanged).

ARTICLE EIGHTEEN.

Every convention or international engagement entered into henceforward by any member of the League shall be forthwith registered with the Secretariat and shall as soon as possible be published by it. No such treaty or international engagement shall be binding until so registered. (Same as original Article 23.)

ARTICLE NINETEEN.

The Assembly may from time to time advise the reconsideration by members of the League of treaties which have become inapplicable and the consideration of international conditions whose coutinuance might endanger the peace of the world.

(Virtually the same as original Article 24.)

ARTICLE TWENTY.

The members of the League severally agree that this covenant is accepted as abrogating all obligations or understandings inter se which are inconsistent with the terms thereof, and solemnly undertake that they will not hereafter enter into any engagements inconsistent with the terms

In case members of the League shall, before becoming a member of the League, have undertaken any obligations inconsistent with the terms of this covenent, it shall be the duty of such member to take immediate steps to procure its release from such obligations.

(Virtually the same as original Article Twenty-five.)

ARTICLE TWENTY-ONE.

Nothing in this covenant shall be deemed to affect the validity of international engagements such as treaties of arbitration or regional under-standings like the Monroe Doctrine for securing the maintenance of peace. (Entirely new.)

ARTICLE TWENTY-TWO.

To those colonies and territories which as a consequence of the late war have ceased to be under the sovereignty of the States which formerly governed them, and which are inhabited by peoples not yet able to stand by themselves under the strenuous conditions of the modern world, there should be applied the principle that the well being and development of such peoples form a sacred trust of civilization, and that securities for the performance of this trust should be embodied in this covenant.

The best method of giving practicable effect to this principle is that the tutelage of such peoples be intrusted to advanced nations who, by reason of their resources, their experience or their geographical position, can best undertake this responsibility, and who are willing to accept it, and that this tutelage should be exercised by them as mandatories on behalf of the

League.

The character of the mandate must differ according to the stage of the development of the people, the geographical situation of the territory, its economic condition and other similar circumstances.

Certain communities formerly belonging to the Turkish Empire have reached a stage of development where their existence as independent nations can be provisionally recognized subject to the rendering of administrative advice and assistance by a mandatory until such time as they are able to stand alone. The wishes of these communities must be a principal consideration in the selection of the mandatory.

Other peoples, especially those of central Africa, are at such a stage that the mandatory must be responsible for the administration of the territory under conditions which will guarantee freedom of conscience or religion subject only to the maintenance of public order and morals, the prohibition of abuses such as the slave trade, the arms traffic, and the liquor traffic and the prevention of the establishment of fortifications or military and naval bases and of military training of the natives for other

than police purposes and the defense of territory and will also secure equal opportunities for the trade and commerce of other members of the League.

There are territories, such as southwest Africa and certain of the south

Pacific islands, which, owing to the sparseness of their population or their small size or their remoteness from the centres of civilization or their geographical contiguity to the territory of the mandatory and other circumstances, can be best administered under the laws of the mandatory as integral portions of its territory subject to the safeguards above mentioned in the interests of the indigenous population. In every case of mandate the mandatory shall render to the Council an annual report in reference to the territory committed to its charge.

The degree of authority, control or administration to be exercised by the mandatory shall, if not previously agreed upon by the members of the League, be explicitly defined in each case by the Council.

A permanent commission shall be constituted to receive and examine the

annual report of the mandatories, and to advise the Council on all matters relating to the observance of the mandates.

(This is the original Article 19, virtually unchanged, except for the insertion of the words "and who are willing to accept," in describing nations to be given

ARTICLE TWENTY-THREE.

Subject to and in accordance with the provisions of international conventions existing or hereafter to be agreed upon, the members of the League (A) will endeavor to secure and maintain fair and human conditions of labor for men, women and children, both in their own countries and in all countries to which their commercial and industrial relations extend, and for that purpose will establish and maintain the necessary international organizations, (B) undertake to secure just treatment of the native inorganizations, (B) undertake to secure just treatment of the native inhabitants of territories under their control, (C) will entrust the League
the general supervision over his execution of agreements with regard to
the traffic in women and children, and the traffic in opium and other
dangerous drugs, (D) will entrust the League with the general supervision
of the trade in arms and ammunition with the countries in which the
control of this traffic is necessary in the common interest, (E) will make
provision to secure and maintain freedom of communication and of transit and equitable treatment for the commerce of all members of the League. In this connection the special necessities of the regions devastated during the war of 1914-1918 shall be in mind, (F) will endeavor to take steps in

matters of international concern for the prevention and control of disease.

(This replaces the original Article 20, and embodies parts of the original Articles 18 and 21. It eliminates a specific provision formerly made for a bureau of labor and adds the clauses (B) and (C).)

ARTICLE TWENTY-FOUR.

There shall be placed under the direction of the League all international bureaus already established by general treaties if the parties to such treaties consent. All such international bureaus and all commissions for the regulation of matters of international interest hereafter constituted shall placed under the direction of the League.

In all matters of international interest which are regulated by general conventions but which are not placed under the control of international bureaus or commissions the secretariat of the League shall, subject to the consent of the Council and if desired by the parties, collect and distribute all relevant information and shall render any other assistance which may be ary or desirable.

The Council may include as part of the expenses of the secretariat the expenses of any bureau or commission which is placed under the direction of the League.

(Same as Article 22 in the original, with the matter after the first two sentences added.)

ARTICLE TWENTY-FIVE.

The members of the League agree to encourage and promote the establishment and co-operation of duly authorized voluntary national Red Cross organizations having as purposes improvement of health, the prevention of disease and the mitigation of suffering throughout the world. (Entirely new.)

ARTICLE TWENTY-SIX.

Amendments to this covenant will take effect when ratified by the members of the League whose representatives compose the Council and by a majority of the members of the League whose representatives compose

the Assembly.

No such amendment shall bind any member of the League which signifies its dissent therefrom, but in that case it shall cease to be a member of the

(Same as the original, except that a majority of the League instead of threefourths is required for ratification of amendments, with the last sentence added.)

ANNEX TO THE COVENANT.

-Original members of the League of Nations

Signatories of the treaty of peace: United States of New Zealand, Guatemala, Panama, Hayti, America, Peru, Poland, India, Belgium, Hedjaz, China. Bolivia, Honduras Portugal, Rumania, Brazil, British Empire Czecho-Slovakia, Italy. Serbia, Ecuador, Japan, France, Siam. Canada, Liberia. Nicaragua, Uruguay. Australia, Greece,

South Africa, States invited to accede to the covenant: Persia, Salvador, Argentine Repub- Denmark,

Sweden, Netherlands. Switzerland, Norway, Chile, olombia, Paraguay,
Two—First Secretary-General of the League of Nations,
(The annex was not published with the original draft of the covenant.) Colombia

PRESIDENT WILSON'S ADDRESS IN PRESENTING LEAGUE COVENANT.

President Wilson's address in presenting the revised text of the League of Nations covenant to the plenary session of the Peace Conference on April 28 was as follows:

Mr. President—When the text of the covenant of the League of Nations was last laid before you I had the honor of reading the covenant in extenso. I will not detain you to-day to read the covenant as it has now been altered, but will merely take the liberty of explaining to you some of the alterations that have been made.

The report of the Commission has been circulated. in hand the text of the covenant, and will no doubt have noticed that most of the changes that have been made are mere changes of phraseology, not changes of substance, and that, besides that, most of the changes are intended to clarify the document, or, rather, to make explicit what we all have assumed was implicit in the document as it was originally presented to you. But I shall take the liberty of calling your attention to the new

atures, such as they are. Some of them are considerable, the rest trivial.

The first paragraph of Article I is new. In view of the insertion of the covenant in the Peace Treaty, specific provision as to the signatories of the treaty, who would become members of the League, and also as to neutral States to be invited to accede to the covenant, were obviously necessary. The paragraph also provides for the method by which a neutral State may to the covenant.

The third paragraph of Article I is new, providing for the withdrawal of any member of the League o.1 a notice given of two years.

The second paragraph of Article IV is new, providing for a possible in-

crease in the Council should other powers be added to the League of Na-

tions whose present accession is not anticipated.

The two last paragraphs of Article IV are new, providing specifically for one vote for each member of the League in the Council, which was untood before, and providing also for one representative of each member of the League.

The first paragraph of Article V is new, expressly incorporating the provision as to the unanimity of voting, which was at first taken for granted.

The second paragraph of Article VI has had added to it that a majority

of the Assembly must approve the Appointment of the Secretary-General.

The first paragraph of Article VII names Geneva as the seat of the League, and is followed by a second paragraph which gives the Council power to establish the seat of the League elsewhere, should it subsequently

The third paragraph of Article VII is new, establishing equality of em-

ployment of men and women, that is to say, by the League.

The second paragraph of Article XIII is new, inasmuch as it undertakes to give instances of disputes which are generally suitable for submission to arbitration, instances of what have latterly been called "justiciable" questions.

The eighth paragraph of Article XV is new. This is the amendment regarding domestic jurisdiction, that where the Council finds that a question arising out of an international dispute affects matters which are clearly under the domestic jurisdiction of one or other of the parties it is to report to that effect and make no recommendation.

The last paragraph of Article XVI is new, providing for an expulsion

from the League in certain extraordinary ciscumstances

Article XXI is new. The second paragraph of Article XXII inserts the words with regard to mandatories, and "who are willing to accept it," thus explicitly introducing the principle that a mandate cannot be forced upon a nation un-

Article XXIII is a combination of several former articles, and also contains the following: A clause providing for the just treatment of aborigines; a clause looking toward a prevention of the white slave traffic, and the traffic in opium, and a clause looking toward progress in international prevention and control of disease.

Article XXV specifically mentions the Red Cross as one of the inter-national organizations which are to connect their work with the work of the

Article XXVI permits the amendment of the covenant by a majority of the States composing the Assembly, instead of three-fourths of the States, though it does not change the requirements in that matter with regard to the vote in the Council.

The second paragraph of Article XXVI is also new, and was added at the request of the Brazilian delegation, in order to avoid certain constitutional difficulties. It permits any member of the League to dissent from an amendment, the effect of such dissent being withdrawal from the

And the annex is added, giving the names of the signatories of the treaty, who become members, and the names of the States invited to accede to the These are all the changes, I believe, which are of moment.

Mr. President—I take the opportunity to move the following resolutions in order to carry out the provisions of the covenant: You will notice that the covenant provides that the first Secretary-General shall be chosen by this Conference. It also provides that the first choice of the four member States who are to be added to the five great powers on the Council is left to this Conference. is left to this Conference.

move, therefore, that the first Secretary-General of the Council shall be the honorable Sir James Eric Drummond, and, second, that, until such time as the Assembly shall have selected the first four members of the League to be represented on the Council in accordance with Article IV of the covenant, representatives of Belgium, Brazil, Greece, and Spain shall be members, and, third, that the powers to be represented on the Council of the League of Nations are requested to name representatives who shall form a committee of nine to prepare plans for the organization of the League and for the establishment of the seat of the League and to make arrangements and to prepare the agenda for the first meeting of the Asembly, this committee to report both to the Council and the Assembly

sary to call your attention to other matters we have previously discussed—the capital significance of this covenant; the hopes which are entertained as to the effect it will have upon steadying the affairs of the world, and the obvious necessity that there should be a concert of the free nations of the world to maintain justice in international relations,

te relations between peoples and between the nations of the world.

If Baron Makino will pardon me for introducing a matter which I abmit-minedly overlooked, it is necessary for me to propose the alteration of several words in the first line of Article V. Let me say that in several parts of the treaty, of which this covenant will form a part, certain duties are assigned to the Council of the League of Nations. In some instances it is provided that the action they shall take shall be by a majority vote. It is, therefore, necessary to make the covenant conform with the other portions of the treaty by adding these words. I will read the first line

"Except where otherwise expressly provided in this covenant, or by the terms of this treaty, decisions at any meeting of the Assembly or of the Council shall require the agreement of all the members of the League repre-

d at the meeting." "Except where otherwise expressly provided in this covenant" is the present reading, and I move the addition "or by the terms of this treaty." With that addition I move the adoption of the covenant.

SIR ERIC DRUMMOND FIRST SECRETARY-GENERAL OF LEAGUE OF NATIONS.

Sir Eric Drummond, who was chosen the first Secretary-General of the League of Nations at Monday's session of the Peace Conference has been private Secretary to Arthur J. Balfour, the British Foreign Secretary, according to ac-

counts in the daily papers, which also gave the following in regard to his career:

Sir (James) Eric Drummond, Secretary-General of the League of Nations, has been private secretary to Arthur J. Balfour, the British Foreign Secretary, since December 1916. Previously he had served Sir Edward (now Viscount) Grey in the same capacity while Sir Edward was Foreign Secretary. From March 1912 to June 1915 he was private secretary to

Herbert H. Asquith, then the British Premier.
Sir Eric was born on Aug. 17 1876, a son of the eighth Viscount Strathallan, and is a half brother of and heir presumptive to the Earl of Perth. He became a clerk in the Foreign Office in 1900 and from 1906 to 1908 was private secretary to Lord Fitzmaurice, Parliamentary Under Secretary of State for Foreign Affairs and continued under various Under Secretaries

until 1912, when he became private secretary to Premier Asquith.

Sir Eric accompanied Foreign Minister Balfour to the United States in
1917 as a member of a British High Commission.

In 1904 Sir Eric married Angela Mary, youngest daughter of the eleventh Baron Herries. They have two daughters and one son. Capt. Maldwin Drummond, who married the widow of Marshal Field, Jr., of Chicago, is a distant relative of Sir Efic.

The salary of the Secretary-General has been fixed at \$25,000, it is said, with a similar amount for the expenses of the office.

STATEMENT BY BRITISH PEACE MISSION ON MONROE DOCTRINE.

In a series of commentaries on the covenant of the League of Nations, expressing their definite views and making some changes from the official analysis issued on April 27, the British delegation to the Peace Conference expressed the opinion that the Monroe Doctrine had proven, not an instrument of national ambition, but a guaranty of peace. "At first a principle of American foreign policy, it has become an international understanding," the statement said. announcement in so far as concerns the Monroe Doctrine read as follows:

Article 21 makes it clear that the covenant is not intended to abrogate or weaken any other agreements, so long as they are consistent with its own terms, into which members of the League may have entered or may hereafter enter for the assurance of peace. Such agreements would include special treaties for compulsory arbitration and military conventions that are genuinely defensive.

The Monroe Doctrine and similar understandings are put in the same They have shown themselves in history to be, not instruments of national ambition, but guarantees of peace. The origin of the Monroe Doctrine is well known. It was proclaimed in 1823 to prevent America from becoming a theatre for intrigues of European absolutism. At first a principle of American foreign policy, it has become an international understanding, and it is not illegitimate for the people of the United States to say that the covenant should recognize that fact.

In its essence it is consistent with the spirit of the covenant, and, indeed,

the principles of the League as expressed in Article 10 represent the extension to the whole world of the principles of this doctrine, while, should any dispute as to the meaning of the latter ever arise between the American and European Powers, the League is there to settle it.

UNITED STATES RECOGNIZES BRITISH PROTECTOR-ATE IN EGYPT.

Violence in the promotion of the nationalist movement in Egypt is deprecated by President Wilson and the United States in a note recognizing the British protectorate there, which was communicated on April 22 to General E. H. H. Allenby, Special High Commissioner for Egypt and the Soudan, by the United States Consul-General at Cairo. The text of the note as given in London dispatches under date of April 24 read as follows:

I have the honor to state that I have been directed by my Government to acquaint you with the fact that the President of the United States recognizes the British protectorate over Egypt, which was proclaimed by His Majesty's Government on Dec. 18 1914. In according this recognition, the President must of necessity reserve for further discussion details thereof, along the question of the modification of any rights which may be entelled in this decision. entailed in this decision.

In this connection, I desire to say that the President and the American people have every sympathy with the legitimate aspirations of the Egyptian people for a further measure of self government, but they view with regret any effort to obtain a realization of those aspirations by a resort to violence.

NEW AMBASSADOR TO FRANCE PRESENTS CREDENTIALS.

Hugh C. Wallace, U. S. Ambassador to France in place of William G. Sharp, resigned, presented his credentials to President Poincare on April 22. In greeting the French President Mr. Wallace said:

Mr. President: I have the honor to present to your Excellency the letters which accredit me as Ambassador Extraordinary and Plenipotentiary of the United States to the French Republic. I am indeed honored, for I come at the end of a world war to salute victorious France in the name of the American people. In that struggle Frenchmen and Americans fought side by side until the final victory was won on French soil, under French command; and Paris, for a time the capital of the world, is now witnessing the erection of the temple of peace.

We hope to dedicate that temple in the name of the League of Nations, and make it its home; for the great war which was fought in the defense of When victory came it civilization should be the last conflict of mankind. was complete, and the peace which is to follow should be enduring. It is now the task of the Allied nations to confer that peace upon humanity, but first to unite the world in support of it. At that labor and the great of reconstruction France and America, one in aim and principle, are working

I am fortunate, Mr. President, to come to you at such a time, for my opportunity is great. Great also is my responsibility, but my task itself should be easy. The deeds we have done and are yet to do together need no interpretation. Words fall from our lips in different accents, but as friends and allies in war and peace we speak the common language of the

FORMER GERMAN EMPEROR TO BE TRIED FOR "SUPREME OFFENSE AGAINST HUMANITY."

The State Department at Washington on April 28 made public the text of the four articles to be inserted in the peace treaty dealing with the punishment of those held responsible for starting the world war. As stated elsewhere, these articles were laid before the plenary session of the Peace Conference on Monday by the Council of Four, but no action was then taken. The announcement issued by the State Department said:

Following are the proposed articles regarding penalties for insertion in the treaty of peace, to be considered at a plenary session of conference to-

day, Monday, at 3 o'clock p. m., Paris time:
"Article 1. The Allies and associated Powers publicly arraign William II of Hohenzollern, formerly German Emperor, not for an offense against criminal law, but for a supreme offense against international morality and

"A special tribunal will be constituted to try the accused, thereby assuring him the guarantees essential to the right of defense. It will be composed

ing him the guarantees essential to the right of defense. It will be composed of five judges, one appointed by each of the following five Powers, namely: The United States of America, Great Britain, France, Italy and Japan. "In its decision the tribunal will be guided by the highest motives of international policy, with a view to vindicating the solemn obligations of international undertakings and the validity of international morality. It will be its duty to fix the punishment, which it considers should be imwill be its duty to fix the punishment which it considers should be im-

posed.
"The Allied and associated Powers will address a request to the Government of The Netherlands for the surrender to them of the ex-Emperor in

order that he may be put on trial.

"Article 2. The German Government not having assured the punishment of the persons accused of having exercised acts in violation of the laws and customs of war, such persons will be brought before military tribunals by the Allied and associated Powers and if found guilty sentenced to the punishments laid down by military law

The German Government shall hand over to the Allied and associated Powers, or to such one of them as shall so request, all persons accused of having committed an act in violation of the laws and customs of war, who are specified either by name, or by the rank, office or employment which t hey held under the German authorities.

"Article 3. Persons guilty of criminal acts against the nationals of one of the Allied and associated Powers will be brought before the military tribunal of that Power.

'Persons accused of criminal acts against the nationals of more than one of the Allied and associated Powers will be brought before military tribunals composed of members of the military tribunals of the Powers concerned.

'In every case the accused will be entitled to name his own counsel. "Article 4. The German Government undertakes to furnish all documents and information of every kind, the production of which may be considered necessary to insure the full knowledge of the incriminating acts, the discovery of the offenders, the just appreciation of the responsibility."

FOOD IMPORTS INTO GERMANY FACILITATED BY SUPREME ECONOMIC COUNCIL.

Further easing of the food blockade and extension of the fishing rights of German fishermen in the North Sea were decided upon by the Supreme Economic Council at a meeting on April 28. Hereafter shipments of foodstuffs from the northern neutral nations into Germany may be made without approval by the Inter-Allied Trade Committee in the respective countries. An official statement issued after the meeting read as follows:

The Supreme Economic Council met at 10 a. m. on April 28 under the chairmanship of Lord Robert Cecil.

Concerning German fishing in the Skagerrak and Cattegat, the Council

was advised that after its action at the last meeting upon the German request for permission to fish in those waters the naval armistice authorities have removed restrictions as to the Cattegat and have extended the North Sea limits so as to permit the German fisherman to make use of a p free of mines to and from the several fishing areas.

It was reported to the Council that the blockade section has taken appropriate steps to give effect to the decision of the Council that the rationing regulations established during the war with respect to the importation of commodities into the northern neutral countries and Switzerland be suspended. In consequence hereafter all commodities other than a specified list of war material may be imported into those countries without restriction on quantity. It has also been decided that shipments of food-stuffs from the countries in question to Germany may be made without the requirement previously existing that each shipment receive the approval of the Inter-Allied Trade Committee in the respective countries.

To facilitate commerce and the forwarding of relief supplies, the Council agreed to the recommendation of the blockade section that hereafter shipments may be made through Germany of all commodities except unfinished munitions of war, provided the shipments are covered by a license of an Inter-Allied Trade Committee or, where no such committee exists, by a license from the relief administration.

The Council considered the important question of facilitating commercial and relief traffic on the Danube River, but deferred final action in order to permit the further study of the several methods of regulation which were

In pursuance of its plans of improving coal production and distribution to meet the present general deficit in the European coal supply the Council decided that the Director-General of Relief should for the present be charged with all matters in an endeavor to increase the coal production in the former empire of Austria-Hungary and Poland. The Director-General of Relief is to work through the mission of the communications section of the Council, which is charged with the operation of through railroad services for the distribution of food supplies in the territories in question.

On April 24 it was reported that the Supreme Economic Council had approved the proposal for a more extensive use of the water route through Germany by way of Hamburg and the River Elbe. It has abolished the existing limitation of 8,000 tons of food and material in order to supply the present needs of the Czecho-Slovaks. It was estimated that the traffic through the Elbe would probably amount to 25,000 to 35,000 tons at a time.

LABOR CLAUSES TO BE INSERTED IN PEACE TREATY.

The plenary session of the Peace Conference on April 28 adopted a series of labor clauses to be inserted in the peace treaty, embodying the recommendations of the Commission on International Labor Relations, whose report was adopted by the plenary session held on April 11. These clauses, which have been referred to as the "Magna Charter of Labor," include among other provisions, the endorsement of the eight-hou day, equal pay for equal work for women and men, and non-employment of children under 14. adoption of the labor clauses was moved by George Nicoll Barnes, the English labor delegate, and carried unanimously. Sir Robert Borden, the Canadian Premier, a member of the Labor Commission, stated that certain changes in the phraseology of the clauses as originally drawn were the result of suggestions by different delegations, and that they had been accepted by all the great industrial nations. The text of the labor clauses was made public by the State Department on April 29, as follows:

The high contracting parties, recognizing that the well-being, physical, moral and intellectual, of industrial wage earners is of supreme interns tional importance, have framed a permanent machinery associated with that of the League of Nations to further this great end. They recognize that difference of climate, habits and customs of economic opportunity and industrial tradition make strict uniformity in the conditions of labor difficult of immediate attainment. But, holding as they do, that labor remedies [probably error in transmission] be regarded merely as an article of commerce, they think that there are methods and principles for the ratification of labor conditions which all industrial communications should endeavor to apply so far as their special circumstances will permit.

Among these methods and principles the following seem to the high contracting parties to be of special and urgent importance:

First—The guiding principle above enunciated that labor should not be recorded merely as a commendative of commences.

garded merely as a commodity or article of commerce. Second—The right of association for all lawful purposes by the employed

well as by the employers

Third-The payment to the employed of a wage adequate to maintain sonable standard of life as this is understood in their time and country Fourth—The adoption of an eight-hour day or a forty-eight-hour weeks the standard to be aimed at where it has not already been obtained.

Fifth—The adoption of a weekly rest of at least twenty-four hours, which should include Sunday whenever practicable.

Sixth—The abolition of child labor and the imposition of such limitations

Sixth—The abolition of child labor and the imposition of such limitations on the labor of young persons as shall permit the continuation of their education and assure their proper physical development.

Seventh—The principle that men and women should receive equal remuneration for work of equal value.

Eighth—The standard set by law in each country with respect to the conditions of labor should have due regard to the equitable economic treatment of all workers lawfully resident therein.

Ninth—Each State should make provision for a system of inspection in

Ninth—Each State should make provision for a system of inspection in which women should take part in order to insure the enforcement of the

laws and regulations for the protection of the employed.

Without claiming that these methods and principles are either complete or final the high contracting parties are of opinion that they are well fitted to guide the policy of the League of Nations and that if adopted by the industrial communities who are members of the League and safeguarded in practice by an adequate system of such inspection, they will confer lasting benefits upon the wage-earner of the world.

Yesterday (May 2) Secretary Tumulty gave out the following statement received at Washington from the Presi-

The labor program, which the Conference of Peace has adopted as part of the Treaty of Peace, constitutes one of the most important achievements of the new day in which the interests of labor are to be systematically and intelligently safeguarded and promoted.

Amidst the multitude of other interests this great step forward is apt Amoust the multitude of other interests this great step forward is apt to be overlooked, and yet no other single thing that has been decided will help more to stabilize conditions of labor throughout the world and ultimately relieve the unhappy conditions which in too many places have prevailed. Personally, I regard it as one of the most gratifying achievements of the conference.

REPORT OF LABOR COMMISSION AT PEACE CON-FERENCE.

The full report of the Commission on International Labor Legislation of the Peace Conference was made public in this country on April 27 by the Committee on Public Information. The report of the Commission was adopted by the plenary session of the Peace Conference held on April 11, and referred to in our issue of April 19, page 1579. From a summary of the report given in the New April 28 we take the following extracts:

Much of the contents of the report, including the intention of holding annual international conferences, made up of representatives of the nations in the League or hereafter admitted, beginning with one next October in Washington, was made public by Samuel Gompers on his arrival from Europe two weeks ago. At that time Mr. Gompers did not mention the permanent headquarters for the labor conference, nor the manner in which members of the conference are to be selected. Of these there will be four from each signatory to the League of Nations, two to be selected by the Government, and one each representing employers and employed.

From these twenty-four governors will be chosen twelve

governments and six each employers and employed.

The conference starts with Samuel Gompers as President and these sub ordinate officers: George N. Barnes, M.P., representing the British Empire, and M. Colliard, of France, Vice-Presidents; Arthur Fontaine, of France, General Secretary; H. B. Butler, of Great Britain, Assistant General Secretary; Baron Capelle, Belgium; Signor di Palma Castiglione, Italy; Guy Oester, United States, and Mr. Yoshisaka, of Japan, Secretaries.

In addition there is to be selected a director of the general labor office, while the selection of his staff.

who will have the selection of his staff. The members of the staff will

include several women.

The function of the international labor office, as described in the convention reported to the peace conference, shall include the collection and distribution of information on all subjects relating to the international adjustment of conditions of industrial life and labor, more particularly on subjects proposed for discussion by the annual international conventions and the preparation of data for meetings of the conference. In addition it will publish a journal in French and English and such other language as may later be agreed upon.

All the expenses of the office and the conferences, other than bills for transportation and subsistence, will be met out of the general funds of

the League of Nations.

Members of the conference will vote individually and not in national blocks. This departure from traditional procedure, the report states, w necessary if the conference was to be representative of all concerned with industry and command their confidence. There was, it is stated, opposition on the part of French, American, Italian and Cuban delegates to giving the representatives of Government larger representation than employer and employed, on the ground that it gave the nations a veto on the proceedings. This opposition was based on the theory that to do so would create distrust among workers and thereby prejudice its influence. The view prevailed, however, that if the conference was to be more than a body to pass resolutions the Governments have at least an equal voice with

Under the heading of procedure the convention treats of the obligations of the several countries in regard to the adoption and ratifications of findings agreed upon by the international conference. The original draft, says the report, proposed that any agreement (draft convention is the technical term used) adopted by the conference by a two-thirds majority must be ratified by every nation participating, unless within a year the national

ogislature should express its disapproval.

This implied an obligation to submit any agreement to its national lature whether the Government approved of it or not. abandoned on the theory that "if an attempt were made at this time to deprive nations of a large measure of their sovereignty in regard to labor legislation a large number might prefer to resign their membership in the League of Nations rather than jeopardize their national economic position by being obliged to carry out the decisions of the conference."

To meet the situation existing in the United States and other nations built on the federation of States plan it was agreed that the findings of the conference should be either in the form of recommendations or draft

conventions.

Either, says the report, must be deposited with the League of Nations and each nation undertakes to bring it within one year before competent authorities for the enactment of legislation or other action. If no favorable action follows no further obligation will rest on the State in question. "In the case of a Federal State," says the report, "whose power to enter into conventions on labor matters is subject to limitations its government may treat a draft convention to which such limitations apply as a recom-

"The exception in the case of Federal States," the report continues, "is of great importance. It places the United States, which are in a similar position, under a less degree of obligation than other States in regard to draft conventions. But it will be observed that the exception extends only to those Federal States which are subject to limitations in respect of their treaty-making powers on labor matters, and, further, that it only extends in so far as those limitations apply in any particular case. It will not apply in the case of a convention to which the limitations do not apply, or after any such limitations as may at present exist have been removed. Though reluctant to contemplate an arrangement under which all States would not be under identical obligations, the commission felt that it was impossible not to recognize the constitutional difficulties which undoubtedly

existed in the case of certain Federal States, and therefore proposed the above solution as the best possible in the circumstances.

"The fear was expressed that the article on procedure might be interpreted as implying that a State would be required to diminish the protection already afforded to the workers by its legislation as a result of the adoption of a recommendation or draft convention by the conference, and a protocol was added in order to make it quite clear that such interpretation was

inadmissible.

'It should be added that the Japanese delegation abstained from voting on this article, as they had not yet received instructions from their Government in the matter. The Italian delegation also abstained on the ground of the inadequacy of the powers given to the conference.

The articles on enforcement provide machinery whereby a state which fails to carry out its obligations arising under the article on procedure, or which fails to enforce a convention which it has ratified, may be made subject to economic measures. This machinery is summarized in the ort as follows:

report as follows:

"An industrial association of employers and work people may make representations to the International Labor Office which the governing body may at its discretion communicate to the State complained of for its observations. If no satisfactory reply is received, the governing body may publish the correspondence which in most cases will probably create suffi-

cient pressure by public opinion to cause the complaint to be remedied.
"The governing body also has the power, either on its own motion or on receipt of a complaint from a government or from a delegate to the conference, to apply to the Secretary-General of the League of Nations to nominate a commission of inquiry. For the purpose of such inquiries, each high contracting party undertakes to nominate one employer, one workman and one person of independent standing, and each commission shall consist of one person drawn from each of these three categories. The commission will report on the facts, recommend the steps which should be taken to meet the complaint, and indicate the economic measures, if any, which it considers would be appropriate in the event of the condition coplained of not being remedied.

"Appeal may be made to the permanent court of international justice of the League of Nations, which shall have power to review the findings of the commission. If the defaulting State falls to carry out the recommendations of the commission or the permanent court, as the case may be, within the specified time, it will then be open to the other States to take the economic measures indicated against it.

"It will be seen that the above procedure has been carefully devised in order to avoid the imposition of penalties, except in the last resort, when a State has flagrantly and persistently refused to carry out its obligations under a convention. It can hardly be doubted that it will seldom, if ever, be necessary to bring these powers into operation, but the commission con sider that the fact of their existence is nevertheless a matter of almost vital importance to the success of the scheme.

"The representatives of the working classes in some countries have pressed their delegates to urge more drastic provisions in regard to penalties. The commission, while taking the view that it will in the long run be preferable as well as more effective to rely on the pressure of international public opinion rather than on economic measures, nevertheless considers it necessary to retain the possibility of the latter in the background. If all forms of sanction were removed, the effectiveness of the scheme, and, what is almost equally important, the belief in its effectiveness, would be in a great measure destroyed."

By the terms of a general chapter it is provided that British Dominions and India and the colonies or possession of any nation which may be deemed to be fully self governing shall have the same rights and duties as sovereign States. In the case of colonies not self governing the obligation to apply labor rules to them is undertaken by the mother country, "unless," to quote the report, "local conditions render it impossible to apply them either wholly or in part."
"It," says the report, 'should be remarked that after a long discussion

on the question of adopting certain measures in the interest of seamen, the commission thought that 'the very special questions concerning the minimum conditions to be accorded to seamen might be dealt with at a special meeting of the International Labor Conference devoted exclusively to the of seamen,' at which the delegates and technical advisers could

accordingly be chosen from the shipping community.

"The commission were unanimous in thinking that their work would not be complete if it were simply confined to setting up a permanent machinery for international labor legislation. It was not within their competence or within their terms of reference to deal with specific questions relating to industrial conditions and to work them out with the detail necessary for the framing of proposals which could be accepted in a binding form.

"So impressed were they, however, with the urgent need for recognizing explicitly certain fundamental principles as necessary to social progress that they decided to submit a series of declarations for insertion in the peace treaty. They did not feel called upon, however, to draw up a charter containing all the reforms which may be hoped for in a more or less distant future, but confined themselves to principles the realization of which may be contemplated in the near future.

"It will be seen that the high contracting parties are not asked to give immediate effect to them, but only to endorse them generally. It will be

immediate effect to them, but only to endorse them generally. It will be the duty of the international labor conference to examine them thoroughly and to put them in the form of recommendations or draft conventions elaborated with the detail necessary for their practical application. "It should be added, in conclusion, that a majority, but not a two thirds majority, was obtained for a proposal couched in very general terms which suggested the application to agriculture of the general principles of labor legislation, and which arose out of an Italian proposal in regard to the limitation of the hours of work in agriculture. The delegates, who voted against this proposal were, as they explained, by no means hostile to its general idea, but they thought that a proposal in such wide terms was not suitable for inclusion among the declarations to be put forward."

MEMORANDUM IN REGARD TO FIUME GIVEN BY PRESIDENT WILSON TO ITALIAN DELEGATION.

In addition to the statement made public at Paris last week by President Wilson, setting forth the President's reasons for his stand in regard to Fiume, there was issued at Paris on April 29 a statement dealing with the memorandum sent by President Wilson to the Italian delegation on April 14 with permission to make it public in Italy. The statement had been given out in Rome earlier on the same day, and read as follows:

There is no question to which I have given more careful or anxious thought than I have given to this, because in common with all my colleagues it is my earnest desire to see the utmost done to Italty.

Throughout my consideration of it, however, I have felt that there was one matter in which I had no choice and could wish to have none. I felt that there was one matter on the constant of the contract of the cont

bound to square every conclusion that I should reach as accurately as possible with the fourteen principles of peace, which I set forth in my address to the Congress of the United States on Jan. 8 1918, and in subequent addresses.

These fourteen points and the principles laid down in the subsequent addresses were formally adopted with only a single reservation by the Powers associated against Germany and will constitute the basis of peace with Germany. I do not feel at liberty to suggest one basis for peace with Germany and another for peace with Austria.

Personally I am quite willing that Italy should be accorded along the whole front of her northern frontier, and wherever she comes into contact with Austrian territory all that was accorded her in the so-called Pact of London, but I am of the clear opinion that the Pact of London can no longer apply to the settlement of her eastern boundaries

The line drawn in the Pact of London was conceived for the purpose of establishing an absolutely adequate frontier of safety for Italy against any possible hostility or aggression on the part of Austria. But Austria-Hungary no longer exists. These eastern frontiers will touch countries stripped of the military and naval power of Austria, settled in interdependence of Austria and organized for the purpose of satisfying legitimate national aspirations, and created States not hostile to the new European order, but arising out of it, interested in its maintenance, dependent upon the cultivation of friendships and bound to a common policy of peace and accommodation by the covenant of the League of Nations

It is with these facts in mind that I have approached the Adriatic question. It is commonly agreed, and I very heartily adhere to the agree-ment, that the ports of Triest and Pola, and with them the greater part of the Istrian peninsula, should be ceded to Italy, her eastern frontier running along the natural strategic line established by the physical conformation of the country-a line which it has been attempted to draw with some degree of accuracy on the attaked map.

Within this line on the Italian side will lie considerable bodies of non-Italian populations, but their fortunes are so naturally linked by th ture of the country itself with the restof the Italian people that their inclusion is fully justified.

There would be no justification in my judgment in including Fiume, or any part of the coast line to the south of Fiume, within the boundaries of the Italian kingdom. Flume is by situation and by all the circumstances

of its development not an Italian, but an international port, serving the countries to the east and north of the Gulf of Fiume.

Just because it is an international port and cannot with justice be subordinated to any one sovereignty, it is my clear jusdgment that it should enjoy a very considerable degree of genuine autonomy, and while it should be included, no doubt, within the customs systems of the new Jugo-Slavic State, it should, nevertheless, be left free in its own interest, and in the interest of the States lying about it, to devote itself to the service of the commerce which naturally and inevitably seeks an outlet or inlet at its port.

The States which it serves will be new States. They will have complete confidence in their access to an outlet on the sea. The friendship and the connections of the future will largely depend upon such an arrangement as I have suggested, and friendship, co-operation and freedom of action must underly every arrangement of peace if peace is to be lesting.

underly every arrangement of peace if peace is to be lasting.

I believe there will be common agreement that the Island of Lissa should be ceded to Italy, and that she should retain the port of Volpna. I believe that it will be generally agreed that the fortifications which the Austrian Government established upon the islands near the eastern coast of the Adriatic should be permanently dispensed with under international guarantee, and that the disarmament which is to be arranged under the League of Nations should limit the States on the eastern coast of the Adriatic to only such minor naval forces as are necessary for policing the waters of the islands and the coast. These are conclusions which I am forced to by compulsion of the understanding which underlie the whole initiation of the present peace.

No other conclusions seem to be acceptable to being rendered concise with these understandings. They were understandings accepted by the whole world, and bear with peculiar compulsion upon the United States because the privilege was accorded her of taking the initiative of bringing about the negotiations for peace, and her plans underlie the whole difficult business.

And certainly Italy obtains under such a settlement the great historic object which her people have so long had in mind. The historical wrongs inflicted upon her by Austria-Hungary and by a long series of unjust transactions, which I hope before long will sink out of the memory of man, are completely redressed. Nothing is denied her which will complete her national unity.

Here and there upon the islands of the Adriatic and upon the eastern coast of that sea there are settlements containing large Italian elements of population, but the pledge under which the new States enter the family of nations will abundantly safeguard the liberty, the development and all the just rights of national and racial minorities, and back of these safeguards will always lie the watchful authority of the League of Nations. And at the very outset we shall have avoided the fatal error of making Italy's nearest neighbors on her east her enemies and nursing just such a sense of injustice as has disturbed the peace of Europe for generations together and played no small part in bringing on the terrible conflict through which we have just passed.

ITALIAN STATEMENT IN REGARD TO FIUME.

A Washington dispatch to the New York "Tribune," under date of April 25, gave the following extracts from an "officially made summary" of the statement re d by Signor Barzilai to the Peace Conference on behalf of the Italian delegation, in which Italy's claims were defined and advocated:

The memorandum begins by explaining that the Italian claims are based on justice and moderation, and fit absolutely into the frame work of President Wilson's fourteen points, which were the basis of the armistice. If a certain part of Italian public opinion would like to see them to some slight extent reduced, another part demands that they be considerably increased.

After these prefatory remarks the memorandum proceeds to state exactly what Italy does want. Italy went to war with two aims: The liberation of her oppressed sons and the attainment of safe frontiers by land and sea. Victory has cost her much more than she expected and she is therefore all the less likely to repudiate the principles which determined her intervention.

The concrete application of these principles might be summed up as the Alpine frontier, which includes the Upper Adige, the Trentino and Julian Venetia, and an improvement of her Adriatic position which, without prejudicing the legitimate aspirations of the new State, will allow Italy to escape from the position of absolute inferiority and danger in which she finds herself.

The memorandum proceeds to claim the watershed of the Julian Alps as far as the Quarnero. Here again geographers of all lands and ages have indicated this as the natural Italian frontier. The evidences of Roman and Venetian culture are everywhere, and despite foreign infiltration the population is mainly Italian in spirit and customs.

population is mainly Italian in spirit and customs.

Gorizia, Trieste, Fiume, Pola, the chief centres, are, the document continues, Italian not only by their past but by the great majority of their present population, as set forth in Austro-Hungarian official statistics. The smaller towns are also Italian, as are the big rural centres, whose economic and cultural existence is completely bound up with that of the towns.

Even if questions of military safety and necessary geographical compactness are left aside, a compromise frontier, a frontier not based on clear topography, could not settle the race conflicts completely or have any economic solidity. The natural outlets of the mountain zones are the Venetian Friulian plain and the Italian ports of Julian Venetia from Trieste to Fiume.

The memorandum then turns to the Adriatic problem. The frontier of the Julian Alps, including Istria from Pola to Fiume, reduces but does not eliminate Italian Adriatic inferiority. This can only be eliminated by restoring to Italy an adequate part of Dalmatia. Conditions have changed and Italy can now limit herself to demanding not the absolute possession, but the freedom of that sea. That is to say, she will not exclude a new Jugo-Slav State from possessing a part of the Adriatic coast, claiming for herself not more, but not less, than she needs to Lisure her peace of mind and eliminate foreign menaces.

The Treaty of London gives to Italy 6,326 square kilometers of the total area of Dalmatia, which is 12,085 square kilometers and 44% of the population of Dalmatia; while of the whole coast from Fiume to the Boyana, Italy will only have one-sixth. That is to say, the Jugo-Slav State will have six times as much of the coast as Italy and will have more than half of the population and half of the total area of Dalmatia and its islands.

Even if historical right and national reality were otherwise, Italy could not for reasons of safety in the future renounce having a part of Dalmatia. Italy would be threatened from Dalmatia if the whole of it fell to another State, whereas Italy's claim to a part of Dalmatia threatens no one.

The memorandum turns to the special question of Fiume. Russia's defection imposed on Italy a much greater burden than that stipulated in the Treaty of London. American intervention did nothing to relieve the pressure on Italy, whereas on the Western front it more than compensated for Russian defection. Not only Trieste but Fiume must cease to function in favor of indirect German domination of the Adriatic.

in favor of indirect German domination of the Adriatic.

Leaving aside the damage to Trieste which would result from the competition of Jugo-Slav Fiume and to the economy of the Hinterland resulting upon the inevitable attempt to deflect all of its trade to a non-Italian Fiume, it is necessary to insist on the anti-German part which Italy alone can play at Fiume, a part which can be played i such a way as to benefit the Croatian and Hungarian Hinterland.

At this point the memorandum insists on the natural aptitudes and the technical resources of a seafaring nation like Italy, which by placing both Flume and Trieste at the entire disposal of the Hinterland would conciliate in the best possible fashion her two interests with those of the commercial clientele of the two ports. The memorandum emphasizes the fact that these two ports have got to serve Germany, Austria, Bohemia, the Jugo-Slav countries and Hungary.

It is not true, the memorandum proceeds to argue, that Crotia needs Fiume. Crotian trade in the port represented only 7%, the remainder coming from other regions, and especially Hungary. The total trade of Slovenia. Crotia, Dalmatia, Bosnia and Herzegovina in the port of Fiume hardly reached 13%; the remainder went toward the ports of Lower Dalmatia.

The memorandum explains why Fiume was given to Crotia in the Treaty of London. At that time the fall of the Hapsburg monarchy was not foreseen. It was, therefore, natural that to a population of 50,000,000 inhabitants one independent Adriatic port should be left, but Italy's decisive victory of 1918 has effectively destroyed this argument. Besides Buccari and Segna, Crotia—anothe: fact unforeseen in the Treaty of London—has at her disposal other outlets in the Lower Adriatic, outlets which it was thought would be reserved for Montenegro and Serbia.

ITALIAN PREMIER UPHELD BY PARLIAMENT ON FIUME ISSUE.

The Italian Parliament on April 29, by a vote of 382 to 40, in the Chamber of Deputies and unanimously in the Senate, endorsed the action of Premier Orlando and the Italian peace delegates in withdrawing from the Paris Conference, rather than yeild on the question of Fiume. Preceding the vote of confidence Premier Orlando addressed the Chamber, asserting that Italy believed her claims as put before the Peace Conference in Paris were founded on such high reasons of justice and right that any international treaty or agreement should be set aside so that they might be accepted. Premier Orlando constantly was interrupted by applause and an ovation was given him at the close of his address. Former Premier Luzzati followed the Premier and was also unanimously applauded, except by the intransigeant Socialists, whose spokesman, Deputy Turati, explained why the Socialists could not give a vote of confidence to the Cabinet. The Associated Press gave the following account of Premier Orlando's address and the further proceedings:

Premier Orlando admitted that he received on April 14 the American memorandum dealing with the Adriatic question, and added that until that time he always had been assured that the American delegation had not reached any definite conclusion regarding Italy.

[The memorandum (given in full elsewhere) contained the salient points

[The memorandum (given in full elsewhere) contained the salient points of the text of the statement issued by President Wilson on April 13 in which the President asserted that Fiume must not be granted to the Italians.]

Continuing his address Premier Orlando said:

"The principal duty in this grave hour for the world, and very grave for Italy, is to preserve the greatest calm and serenity.

Italy, is to preserve the greatest calm and serenity.

"This statement aims to be only an impartial declaration of facts, so that Parliament may have all the elements necessary to pass judgment on the work of the Government and of the Italian delegation at the Peace Conference, as well as on the situation created by the last painful events.

"I think it opportune to recall briefly the attitude of the Italian delegation in that phase of the negotiations which began about the middle of March. At that time the preparatory work was finished and a program for definite deliberation had to be decided upon. Questions concerning peace with Germany received precedence, but it was agreed that those regarding Italy

should follow immediately."

Premier Orlando said that all through the period of negotiation to frame peace terms with the Germans the relations of the Italian delegation with the Allied and Associated Powers could not have been more amicable or cordial, adding:

"If it was possible to derive from our conversations the divergencies of views between the Governments, and above all between the Italians and Americans, there never had been reason to believe these divergencies were absolutely irreconcilable; but up to the time of handing over the memorandum of April 14 by President Wilson setting forth the American view assurances had been given that the American delegation had not reached a definite decision regarding the Italian question.

"There were certainly divergencies of views between the two Governments (Italy and the United States) but never did I believe that such differences were irreconcilable. Indeed, until April 14, when the American memorandum was delivered to us, I had always been assured that the American delegation had not reached any definite conclusions regarding us. Several times I stated with firmness, consistent with courtesy, that the program of the Italian territorial claims was based on essential cardinal points of acceptance, which was an absolute condition for the Italian Government.

"This is synthetically the history of the activity of the Italian delegation from the middle of March to April 13, when the convocation of the German delegates was agreed upon, with a reserve provision. On April 14 I had two long conversations with President Wilson, in which the whole Italian territorial question was profoundly discussed. Mr. Wilson concluded by handing me a memorandum, saying it represented the decision of the American Government on the question and authorizing me to communicate the same to the Italian Parliament. I have distributed it to-day to all

Following Premier Orlando, Professor Luigi Luzzati, as spokesman for the majority party in the Chamber, declared that the Allies had never rewarded Italy's sacrifices as they deserved to be rewarded. Italy's restoration, he added, ought_at least to be equal to that of the other Allies.

The speaker said President Wilson's message had hurt every Italian heart, and that the chamber must give a firm and clear reply which would constitute a renewed expression of its confidence in the Government.

"Too much blood has been shed and too many sacrifices, both for the present, and for the future, have we made," continued Professor Luzzati, "for us not to be entitled to demand that our sons along the Adriatic shall be able to feel themselves under the protection of their longed-for mother-

The speaker again declared that it was the duty of all the Deputies to rally 'round the Government.

Deputy Turati, the official leader of the Socialist Party, declared that the Socialists would not only be defenders of the sacred right of self-de-termination in the case of Fiume, but also of the equally sacred right of revolutionary Russia.

'For the same reason," continued Signor Turati, "we cannot range ourselves with the Socialists of other States, who in accordance with the Entente ideology, have applauded the new African and Asiatic Empire of Great Britain, American domination in Europe, and the occupation of the Saar region, where there is not a soul who speaks French, just as in Fiume there is not a soul who does not speak Italian."

Later reports by the Associated Press state that in discussing the American memorandum, which was handed to him on April 14, Signor Orlando said:

"Inasmuch as this memorandum denied Italy's rights over the Dalmatian Islands, accorded only incomplete liberty to Flume and even went so far as to break up the unity of Istria, I told Mr. Wilson it was absolutely impossible for me to agree to peace on the conditions indicated. I added that, under such conditions, the Italian delegation felt it could not continue to participate in the Conference with any benefit for others or dignity for Italy, but said I would communicate with representatives of the Allied

Powers with which Italy was bound by special agreements.

"President Wilson showed great regret for such a hypothesis, adding that he would do everything possible to prevent it. He said he thought it op-portune and useful that France and England should undertake to find a means of conciliation, while he would have the question re-examined by his

means or conclusion, while ne would have the question re-examined by his experts to see if further concessions could be made to Italian aspirations. "Fiume proclaimed herself an Italian town. Can our great nation remain inert and unmoved by the vehement and despairing appeal of this people whose blood is of our blood? No. Italy does not need to put forward a formal thesis in support of her demands, feeling sure that violence will not be done to the will of this Italian town."

Premier Orlando reiterated that the Treaty of London did not prevent the Allies from carridgeing the Figure question from the Italian view, and

the Allies from considering the Fiume question from the Italian view, and that, moreover, the Allies had admitted they were in no wise bound regarding Fiume, since they considered themselves capable of agreeing to the freedom of the city.

'It is our desire and firm resolve," he said, "that the alliance shall not be broken up. We wish to remain loyal to it for the sake of the solemn pledge which binds our word of honor, but still more for the holiness of blood

The press accounts also gave the following details, tending to show the extent to which the Italian masses support the Government in its stand:

The Italian Socialist Union yesterday (April 28) sent the following telegram to the proletariat of Fiume:

"The Socialist Union, emphatically declaring the integrity and the liberty of the nation to be the essential basis of the Socialist Internationale, shares the noble passion of our proletarian brethren in Fiume and promises to struggle valiantly to prevent violation of their rights."

Further details of the meeting held in Fiume on Sunday show that the National Council of the Adriatic city notified Premier Orlando that all the political powers, state and municipal, had been placed in the hands of Gen. , who was asked to exercise supreme authority in the name of King Victor Emmanuel.

was stated that by this action Fiume intended officially to weld its annexation to Italy.

annexation to Italy.

A message from the British Labor Party to the Italian Intransigeant Socialists, urging them to uphold President Wilson's fourteen points, has been received. Thirteen Intransigeant Socialist deputies, representing their group, met in the chamber Saturday to discuss what attitude should be adopted regarding the situation which has arisen through President Wilson's message. This attitude was summarized in the reply to the British Labor Party, in which the Italian Socialists said:

"The Wilsonian ideals are daily spoiled by capitalistic governments, which, including the English and American governments, vie in being Wilsonians in the affairs of other countries, but imperialistic in the affairs of their own country."

of their own country.

The reply ends:
"We condemn the policy of all capitalistic governments and urge the proletariat world to follow the principles proclaimed at Zimmerwald."

Demonstrations here yesterday in support of the Government's stand on the Adriatic question culminated in a great mass meeting, convoked by Prince Colonna, the Mayor, on the Capitoline Hill. The citizens gathered at the meeting passed unanimously a resolution asking the annexation of all territory given to Italy by the Treaty of London and also Fiume. The resolution also urged the Government to remember the "sufferings and hopes of Spalato and Trau."

While the famous Capitoline bell was rung the assemblage took a solemn oath to remain united. Prince Colonna presided at the meeting and

*A procession afterward went to the Quirinal, where the King and Queen appeared on the balcony of the palace. With them were soldiers who had been wounded in the war. The crowd cheered and cried, "Fiume. Dal-

A telegram from Sebenico, in Dalmatia, seventy miles southeast of Trieste, published in the "Epoca," says that Dr. Anton Koroseo, President of the Jugo-Slav Party, has arrived at Spalato, a seaport in Dalmatia, accompanied by Serbian officers, and has organized an anti Italian demonstration there. The telegram adds:

"The Italians at Spalato blame the weak attitude of the American naval authorities for permitting public anti Italian manifestations notwithstanding, the orders of the Inter Allied Council of Admirals."

ORLANDO NOT TO RETURN TO PARIS, SAYS AMBASSADOR PAGE.

In a telegram from Rome to Paris on Tuesday (April 29) American Ambassador to Italy Page reported that he had gathered from Premier Orlando in a long conference Monday that the Premier did not intend to return to Paris for the

signing of the peace treaty. The Premier expressed regret that the time was so short before the arrival of the Germans. A dispatch to the daily papers in reporting this fact said

The Italian Premier, the telegram from Ambassador Page added, felt that his action either way would have serious consequences, but it was preferable to have trouble from without Italy rather than from within Italy, because the present state of public feeling in Italy would not justify the signing of a treaty which did not include Italian aspirations. Ambassador Page said he had taken steps to have the Italian authorities suppress manifestations directed against President Wilson. As a result one

of the principal demonstrations in Rome was given up. Should Premier Orlando not return for the signing of the treaty, it would give the situation a more serious aspect than the departure of the Italian delegation, as the Allies would be required to take final action without the participation of Italy. While there is every desire to avoid this result, the indications are that the Allies will proceed with the signing if Italy decides to withhold participation.

Ambassador Page said he thought the situation had been accepted to

Ambassador Page said he thought the situation had been aggravated by Italian newspaper criticism based on a wrong interpretation of President Wilson's attitude, and added that all those interested in preserving good relations between the two countries should do their best to prevent such disturbing factors from having play.

Premier Orlando said he considered the situation serious, but that his de-

sire was to ameliorate it and restore calm. The Premier said he deeply regretted that the breach had occurred and had been much disturbed.

BRITISH LABORITES ENDORSE PRESIDENT'S STAND ON FIUME.

A press dispatch from London under date of April 24, in reporting that English labor leaders are supporting President Wilson's stand on the question of Fiume, said:

Prominent British labor leaders have sent a telegram to President Wilson congratulating him "on your magnificent declaration for peace based on the fourteen points," and adding: "We are cetrain that the Italian workers will associate themselves with the international workers in supporting you."

Among those signing the telegram are Arthur Henderson, former member of the War Cabinet; Charles W. Bowerman, Secretary of the Trade Union Congress; John Hodge, former Minister of Pensions; George Lansbury, former Socialist member of the House fo Commons; Robert Smillie, the miners' leader; James Henry Thomas, General Secretary of the National Union of Railwaymen, and Sidney Webb, economist.

A message was also sent to Premier Lloyd George, commending him for the support he was giving to President Wilson and another the support to the suppo

the support he was giving to President Wilson, and another telegram was sent to Deputy Turati, leader of the Intransigeant Socialists at Rome, appealing to the Italian workers to support the President of the United

LEAGUE TO ENFORCE PEACE OPPOSED TO REVISION OF LEAGUE OF NATIONS BY SENATE.

A statement urging the ratification of the League of Nations Covenant in its revised form, on the ground that further amendment by the United States Senate would indefinitely postpone peace, was issued on April 30 by the Emergency Campaign Committee of the League to Enforce Peace, according to the New York "Tribune," which reports that the statement says:

The covenant for a League of Nations in the amended form adopted by the Paris Peace Conference should satisfy all except those who oppose any League whatever.

It is now a thoroughly American instrument—thoroughly American and thoroughly non-partisan. Recent amendments included the more important changes proposed by the leaders of the Republican party.

The covenant asks the American people to surrender neither their honor nor their independence nor their dominant position in the New World. It involves no obligations that we should not be ready to assume to lessen

Opponents must now show their true colors. The old argument, "We are for a League, but not the League," will no longer serve. The issue now is: "The League or none."

The statement was signed y William Howard Taft, President of the organization; A. Lawrence Lowell, President of Harvard University; Hamilton Holt, Judge William H. Wadhams, William H. Short, Charles H. Strong and Glenn Frank.

LEAGUE TO ENFORCE PEACE ON ATTITUDE OF SENATORS TOWARD LEAGUE OF NATIONS.

The League to Enforce Peace issued a statement on April 30 at Washington in which it reported that out of the 96 United States Senators, 64 were for the League of Nations as compared with 12 against it and 20 whose attitude was doubtful. A two-thirds vote is necessary to ratify the League. These conclusions as to the stand of the Senators, as reported by the League to Enforce Peace were gleaned from newspaper reports, communications to the League, interviews, &c. Its statement said:

A half dozen polls and a conservative estimate, based upon statements that have been made by Senators for and against the League of Nations covenant, assures the ratification of a peace treaty if the only objection is the League of Nations covenant.

The poll as predicted by the League was as follows:

For the League of Nations—Bankhead and Underwood, Alabama; Ashurst and Smith, Arizona; Robinson and Kirby, Arkansas; Phelan, California; Thomas, Colorado; Wolcott, Delaware; Fletcher and Trammel, Florida ;Smith and Harris, Georgia; Nugent, Idaho; Cummins and Kenyon, Iowa; Curtis and Capper, Kansas; Beckham and Stanley, Kentucky; Ransdell and Gay, Louisiana; Smith, Maryland; Townsend, Michigan; Ransdell and Gay, Louisiana; Smith, Maryland; Townsend, Michigan; Nelson and Kellogg, Minnesota; Williams and Harrison, Mississippi; Spencer, Missouri; Walsh and Myers, Montana; Hitchcock and Norris, Nebraska; Pitman and Henderson, Nevada; Keyes, New Hampshire; Edge, New Jersey; Jones, New Mexico; Simmons and Overman, North Carolina; McCumber and Gronna, North Dakota; Pomerene, Ohio; Gore and Owen, Oklahoma; Chamberlain and McNarry, Oregon; Gerry, Rhode Island; Smith and Pollock, South Carolina; Sterling and Johnson, South Dakota; Shields and McKellar, Tennessae: Culbertson and Shennard. Texas: Smoot and King, Utah; Swannessee; Culbertson and Sheppard, Texas; Smoot and King, Utah; Swanson and Martin, Virginia; Jones, Washington; Sutherland and Elkins, West Virginia; Kendrick, Wyoming—Total, 64.

Against the League of Nations—Borah of Idaho; Sherman, Illinois;

New, Indiana; Lodge, Massachusetts; Reed, Missouri; Moses, New Hampshire; Frelinghuysen, New Jersey; Fall, New Mexico; Wadsworth, New York; Penrose and Knox, Pennsylvania; Poindexter, Washington—Total, 12.

Doubtul—Johnson of California; Phipps, Colorado; Brandegee and McLean, Connecticut; Ball, Delaware; McCormick, Illinois; Watson, Indiana; Fernald and Hale, Maine; France, Maryland; Walsh, Massachusetts; Newberry, Michigan; Calder, New York; Harding, Ohio; Colt, Rhode Island; Page and Dillingham, Vermont; Lenroot and LaFollette, Wisconsin; Warren, Wyoming—Total, 20.

The League, in analyzing the poll, it is learned from the New York "Times," said:

There may be listed in the doubtful group those who are not doubtful at all. But also there are three listed as "against" who may be said to be doubtful. Again there are names in the "for" column that may cause some surprise. The name of Senator Smoot is one of these, but reports

declare that Utah is firm in support of the covenant.

Moreover, it is asserted that the changes in the covenant meet the objections heretofore expressed by both of the Senators from Utah. Senator King, who was opposed to the original draft, in an interview in Salt Lake a few days ago expressed his belief that the Senate would ratify the peace

treaty, including the League of Nations. Senator New of Indiana expressed his conviction that the United States should keep out of any League of Nations and that he does not believe the people of Indiana favor the League. "But this does not mean that I will not vote for ratification." he said. "I have only read the covenant once,

and I have not heard all of the explanations nor the arguments for it."

Perhaps Senator New could be listed as "undecided," but his opinion is expressed so strongly that it seems fairest to put him in the "against" column, for the time being at least. Some of Senator Lodge's friends sert that the changes in the covenant will meet his objections. Lodge most vigorously urged them. And he has not, to date, declared that he will oppose ratification. However, it also seems only fair to list him as against the covenant in endeavoring to figure out the array of proponents and opponents.

Senator Sterling of South Dakota, one of the signers of the so-called "round robin," has not expressed himself in favor of the new covenant, but with the strong favor of the League of Nations that has developed in South

Dakota it is assumed that he will respond to the will of his constituents.

Senator Watson of Indiana does not entirely agree with his collegue,
Senator New. He is for "a" League of Nations, and he urged the amendments that were made. He is, therefore, placed in the "doubtful" group, with many of his friends confident that he will be won over

The list as given seems to balance. Perhaps the list of those who are unalterably against the covenant may be simmered down to Senators Reed, Borah, Poindexter and Sherman. Those in the doubtful group most likely to swing over to support of the covenant are Senators Harding of Ohio, Page and Dillingham of Vermont, Phipps of Colorado, Johnson of California, and La Follette of Wisconsin.

SENATOR LODGE SEES FURTHER AMENDMENT NECESSARY TO LEAGUE OF NATIONS-ADVICES TO REPUBLICAN SENATORS.

Besides issuing a st tement on April 29 in which he declared that he was not prepared at present to express his views on the revised covenant of the League of Nations, Senator Henry Cabot Lodge of Massachusetts, Republican leader in the U.S. Senate and Chairman of the Foreign Relations Committee, in conjunction with Senator Curtis, the Republican whip, requested the Republican Senators to refrain from discussing the covenant until the draft had been carefully studied. The following is the statement which came from Senator Lodge:

I am not prepared to make a statement in regard to the new draft at this moment, because I desire to examine it carefully, and compare it with the former draft and also to confer with my colleagues, for it is obvious that it will require further amendments if it is to promote peace and not endanger certain rights of the United States, which should never

The following were the advices sent by telegraph to the Republican Senators by Messrs. Lodge and Curtis:

We suggest that Republican Senators reserve final expressions of opinion respecting the amended League covenant until the latest draft has been carefully studied, and until there has been opportunity for conference.

On the day the telegram was sent out Senator McNary of Oregon, Republican, announced that he would support the League covenant as finally adopted. He is quoted as saying:

I read the revised covenant of the League of Nations with sufficient care to say that I will give it my support when it comes before the Senate for consideration. Whether it is perfect in all its details is insignificant as compared with the high principle it is calculated to serve, which in time will be perfected as far as human efforts can achieve and will be as devotedly respected as the Constitution of our own country.

itself will be a sufficient force to guarantee everlasting peace. Ex-Speaker Clark, in a statement on the 29th, endorsed the League of Nations Covenant as finally adopted, and amendments believed made the tne original

Covenant strengthened it. He said: I am glad that they inserted the Monroe Doctrine amendment and the withdrawal provision. While I think two years is toolong, it is better

than nothing

The New York "Tribune" in Washington advices April 29 stated that Senator Borah (Republican) after a conference

on that day with Senator Lodge, declared that the more he studied the new League covenant the more infamous some of its provisions appeared to him. Senator Borah

was quoted in the "Tribune" as saying:

From my standpoint I would regard the acceptance of the League by any representative of the United States, with Article X. included in the covenant as nothing short of treason.

The following regarding Senator Borah's views is taken from the New York "Times" of April 30:

Senator Borah attacked Article X. as the "most dangerous one in the

League covenant."

"To my mind, the adoption of the covenant with Article X. in it would be treason," he declared. "Under Article X. the United States would be obliged, along with other members of the League, to undertake to protect all the members from external aggression against their territorial integrity and existing political independence. Under this provision the United States would be perpetually dragged into the territorial quarrels of European nations. Our men might be called upon to fight in wars in which this country would not have a particle of interest.
"Unless Article X. is taken out of the covenant, the whole document

ought to be rejected without further consideration. It is the most infamous character of entangling alliance over conceived.

"Another feature of this covenant that ought to come out is Article XI., touching upon a dispute that may be regarded as a threat of war. Under this article there is not an affair of national import that the United States now has, or any other nation has, under its own control which could not be determined by the League of Nations. Questions could be raised as to immigration or anything else and thrown at once to the League of Nations. Any dispute, under Article XI., could be taken by the League to constitute

'As to Article XXI., which pretends to safeguard the Monroe Doctrine, the phraseology is so vague that it means absolutely nothing. It must be clarified if the Monroe Doctrine is to be preserved. President Wilson, in his statement last night at Paris, merely referred to Article XXI. as "new." He did not undertake to explain it. The fact is, probably, that the article as it appears was all that the President could get the delegates of European powers to accept. That may explain his failure to attempt any explana-tion of it."

Senator Borah made his criticism after a talk with Senator Lodge, which he characterized as "entirely satisfactory." Senator New of Indiana agreed that Article XXI. was ambiguous

"It ought to specify, without circumlocution," he said, "that the Mon-roe Doctrine is to be immune from control by the League. As it is now, there is uncertainty whether the Monroe Doctrine is safeguarded.

SENATOR LODGE ON ITALY'S CLAIMS TO FIUME.

In reply to a message received by him from prominent Italians in Boston asking that he stand by Italy in her claims for Fiume, Senator Henry Cabot Lodge of Massachusetts who will be Chairman of the Foreign Relations Committee in the next Senate, s ates that "if Italy is of the opinion that it is necessary to her safety and for her protection that she should hold Fiume, I am clearly of the opinion that it should be hers." The request for an expression of opinion by Senator Lodge and other Massachusetts representatives in Congress was sought in a telegram to them which said:

Undersigned American citizens personally and as representatives of organizations numbering thousands of members, being aware of your sense of justice and fairness, urge you to stand by Italy. Fiume is essential to the future safety of Italy. Fiume is Italain by population, history, geography, language and recent plebiscite. Italy asks one-third of the coast of Dalmatia; Jugo-Slavia will have two-thirds, with seven ports, like Spalato, Cattaro and Ragusa. Fiume was not included in the London treaty, because Russia claimed it for herself. Italy stood by America and the cause of righteousness; Italians here stood by America; let America stand by Italy. Your statement in support of Italy is respectfully urged.

According to the Boston "T anscript" of April 30 among those signing the telegram were Dr. Rocco Brindisi, President of the Dante Aleghieri Society; Ubaldo Guidi, Gabriele Stabile, Anthony Laureana, President of the Federation of Columbus Republican Clubs; Saverio Romano, President of the Federation Figli di Italia; Andrea Baderacco, Pasquale Galassi of the State Immigration Board; Dr. Gerado Balboni, Eernesto Martini, Felix Forte, Victor De Bellis, Giovanni Oddo, Michael Bellusci, Joseph Santosuosso, Americo Brogi, Joseph Zotoli, Charles Pastene, Judge Frank Leveroni, James Bacigalupo, James Donnaruma, Jerome Petitti, Edward Seigliano and Frank Oberti. The reply made by Senator Lodge was as follows:

April 29 1919. Gentlemen: I have received your telegram. In the discussions of the terms of peace I have always declared that the region known as Italia Irredenta and all adjoining regions where Italian culture and Italian population are dominant, should be returned to Italy, and that Italy should have military and naval control of the Adriatic, not only for her own protection but as an essential barrier against any future attempt of Germany to attack the rest of the world as she did in the recent war. I have also said repeatedly that the Jugo-Slavs ought to have access to the Adriatic, which I regard as economically essential to their independence. To both these opinions I adhere, and I can see no reason why the matter could not have been arranged.

From information given me by an Italian deputation whom I saw last spring in Washington I was assured that Italy was entirely willing to give ortions of the Dalmatian coast containing good ports to the Slav population of that region. If this be true, as I have no doubt it is, I cannot see this arrangement should not have been made.

The Pact of London, according to the President's statement, provided for the return of Fiume to Croatia, but the dissolution of the Austrian Empire has vitally changed the situation contemplated by the secret treaty of London, and to that secret treaty the United States was not a party. I repeat that I think Italy should make arrangements to secure an access

to the Adriatic to the Slavic populations which I hope will form a united

independent barrier State.

As to Fiume, if Italy is of the opinion that it is necessary to her safety and for her protection that she should hold Fiume I am clearly of the opinion that it should be hers, especially as the people of Fiume, I understand, have voted to join with Italy. Italy regards Fiume as the founders of our own republic regarded the mouth of the Mississippi when it was said that any other nation helding the mouth of the Mississippi was of neces enemy of the United States. That which we desire to do for the Slavs is purely commercial and economic. Italy's demand for Fiume rests on the ground of national safety and protection.

Italy has fought side by side with France, England, and the United

States and has helped enormously in repelling the German onset. She has sacrificed a half million of her people. She has burdened herself with sacrificed a half million of her people. She has burdened herself what heavy debts. She has suffered grievously in her industries and in her food supply. She has taken possession of Fiume, which was part of the enemy territory, by her victory in the war. I do not see how the United States and the other nations with whom she was allied can properly refuse her

I earnestly hope that Fiume may become an Italian possession so as to give her that security to which her armies and her sacrifice entitle her.

Very truly yours, H. C. LODGE.

MEXICAN GOVERNMENT REFUSES TO RECOGNIZE ARMISTICE CLAUSE FORBIDDING TRANSFER OF GERMAN-OWNED PROPERTY—REJECTS MONROE DOCTRINE.

Advices from Washington under date of April 28 announced that Mexico had declined to recognize the financial clause of the armistice terms by which Germany pledged herself o the Allies not to dispose of any of her stocks in specie or any of her foreign title deeds or bonds abroad, whether in the possession of the Government, banks or private individuals or companies. The matter, it was said, is being discussed in Paris, but any action taken will be for the present directed by the representative; of the associated Governments, and not by the United States on its own initiative. Action of some kind, however, is looked for as soon as the peace treaty is out of the way.

It was made known at the State Department that in a note to the French Government the Mexican Government has taken the stand that it cannot recognize the effects of the armistice engagements of Germany because it is regarded as contrary to the Mexican constitution and to the terms of a

treaty between Germany and Mexico.

Information in regard to the Mexican Government's attitude was revealed shortly after an announcement had been made at Mexico City that the Carranza Government rejected the Monroe Doctrine, as recognized in the covenant of the League of Nations, on the ground that it "attacks the sovereignty and independence of Mexico." Later dispatches from Mexico stated that the announcement in regard to the Monroe Doctrine was made as the result of requests by other Governments friendly to Mexico for an expression of opinion in regard to the Monroe Doctrine. It was intimated in official circles in Washington that diplomatic investigations might be made to ascertain he identities of the nations referred to in the Mexican official statement.

At the same time the declaration was made repudiating the Monroe Doctrine so far as Mexico is concerned, the Mexican Government announced that Alberto J. Pani, Mexican Minister to France, had been instructed to leave Paris and await further instructions in Spain. Senor Pani, it was stated, had been in Paris since last December, but had been unable to pre ent his credentials, "in spite of the fact that the French Government last November expressed its willingness to accept Senor Pani's nomination." The failure of the French Government to receive the Mexica r presentative is generally connected with the refusal of the Carranza Government to co-operate with the Allies in egard to German-owned property in Mexico. Mexico, it will be recalled, was not invited to participate in the recent conference of neutral States called to consider the League of Nations covenant, neither was she named among the States invited to become signatories of the League of Nations.

The correspondence between the French and Mexican Governments in regard to German-owned property in Mexico was referred to in special advices to the New York "Times" of April 28, which said:

Under instructions from the French Government, the French Legation in Mexico City, on Dec. 26 last, apprised the Carranza Government of the terms of the financial clause in the armistice and M. F. Dejean, the French Charge d'Affaires, added in his communication:

"I am likewise instructed to draw your special attention to the importance which the Allied Governments attach to the prevention of any loss to them, by any means whatsoever, of property belonging to the German Government or German subjects. Measures will be taken to prevent the contracting parties from making a profit out of any transaction which may be considered to be fraudulent.

E. Garza Perez, Mexican Under Secretary for Foreign Affairs, in ac-

knowledging receipt of the communication, wrote in part:
"In reply, and by agreement with the President of the Republic, I have to observe to you that from the first clause it appears that Germany has

undertaken that no negotiable stock, whether belonging to private persons or companies, shall be disposed of without previous agreement with the Allies. If this is the correct interpretation of the clause aforesaid, I take the liberty of remarking that the Mexican Government is unable to recognize any of the effects of this engagement, inasmuch as it is contrary to our Constitution and to the terms of the friendly treaty signed between Mexico and Germany

"In effect our Magna Charta allows all the inhabitants of the Republic, as fundamental guarantee, the free disposal of their properties, and states that this freedom can only be restricted by a judicial act dictated by the law courts of the nation. For greater clarity Article 33 of our political constitution extends to foreigners the guarantees allowed in Chapter 1 of the same, in which is included the article aforementioned. On the other hand, the Treaty of Friendship, Trade, and Navigation entered into between the United States of Mexico and the German Empire on July 30 1883 stipulates that the citizens or subjects of each one of the contracting parties shall enjoy in the territory of the other with respect to their person, property, profession, industrial, or commercial calling, as well as in religion, the same guarantees and rights as are granted, or may hereafter be granted, to the citizens or subjects of the more favored nation.
"Consequently, the Mexican Government is unable to take any steps to

prevent German companies or individual subjects from disposing of their financial investments, particularly as the Mexican Government has no knowledge of any legally constituted Government in Germany at the present time and neither has it received any communication to the effect that it has agreed to the restrictions referred to."

A second French note was presented which informed the Mexican Government "that although Marshal Foch has not had occasion to impose on Austria-Hungary the same economic conditions referred to, as there is no authority at present in the former empire with whom contracts of this nature can be signed, France, and with her all the Ailies, is resolved to interpret in the same manner as in regard to Germany, any disposal of deeds, mortgages, or liens constituted on Austro-Hungarian property which may be useful to the Allies to recover pecuniary losses. Senor Garza Perez. in his reply to this, wrote:

"I have to state, as I had the honor of saying in my note of the 3rd inst., that the Mexican Government is unable to take any steps of a general character to prevent Austro-Hungarian subjects from disposing of their property, provided they are entitled to do so in accordance with the provisions of Article 4 of our Constitution."

The Mexican Government's statement in regard to the non-recognition of the Monroe Doctrine and announcement of the recall of its Minister from France were published simultaneously in all the Mexico City papers on April 23, as havg been given out officially by Salvador Diego Fernandez, Chief of Staff in charge of the Department of Foreign Relations. The former statement read:

The Conference now meeting at Paris has considered the recognition of the Monroe Doctrine. Sonme governments, friends of Mexico, have asked Mexico for its opinion regarding the Doctrine, and the Mexican Department of Foreign Relations has answered that the Mexican Government has not recognized, and will not recognize, the Monroe Doctrine, or any other doctrine that attacks the sovereignty and independence of Mexico.

The recall of Minister Pani was announced as follows: Since December last, Alberto J. Pani has held credentials as Minister to France signed by the President of Mexico. Notwithstanding the fact hat the French Government, last November, expressed its willingness to accept Senor Pani's nomination, he has been unable to present his credentials to the French Government throughout his long stay in Paris. In view of the above circumstances. President Carranza, through this department, has ordered that Senor Pani, together with the legation corps, proceed from France to Spain, there to await cabled instructions

PAYMENT OF RUSSIAN DEBTS TO NORWAY.

The Department of Commerce reports the receipt of the following from Commercial Attache Erwin W. Thompson, at Copenhagen, Denmark:
The Copenhagen "Finanstidende," Jan. 22 1919, published the following

news item relative to the settlement of Norwegian claims on Russia:

"The Central Office for Norwegian Interests in Russia recently held an important meeting in Christiania, at which Capt. Prytz, who has been for about a year connected with the Norwegian Legation in Petrograd, gave information about the financial situation in Russia. He said that all Russians of any importance, both Bolsheviks and others, wanted all foreign debts owed by Russia to be paid; and as this was not possible at present in cash, he suggested that all Norwegian claims be made into one great general claim, which, through diplomatic channels, should be acknowledged in Russia. It was agreed to appoint a committee for this purpose. At the same time representatives were chosen for a Norwegian-Russian Chamber of Commerce to prepare for future co-operation between these countries.

countries. "It is possible that claims on Germany will be arranged through the banks, as has been done by the Copenhagen institutions. The larger Christiania banks are unanimous in saying that German and Austrian debts in Norway are insignificant."

ITEMS ABOUT BANKS, TRUST COMPANIES, ETC.

Thirty-five shares of bank stock were sold at auction this week and no sales were made at the Stock Exchange. Sixty shares of trust company stock were also sold at auction. Extensive tables reporting bid and asked quotations, deposits, surplus, &c., of banks and trust companies in all important cities in the United States are published monthly in the "Bank and Quotation" Section, the May issue of which accompanies to-day's "Chronicle." Bid and asked quotations for all New York City bank and trust company stocks are also published weekly in another department of this paper, and will be found to-day on page 1812.

 Shares. BANK—New York.
 Low. High. Close.
 Last previous sale.

 35 Fifth National Bank.
 225 225 225 225 Jan. 1916—252

 TRUST COMPANY—New York.
 394¼ 394¼ 394¼ July 1916—371

The Board of Governors of the New York Stock Exchange voted on April 30 to observe next Tuesday, May 6-the day of the parade of the 77th Division- as a holiday. The Cotton Exchange will also close in honor of the occasion.

Three New York Stock Exchange memberships were reported posted for transfer this week the consideration in each case being stated as \$76,000. The last previous sale was at \$75,000.

Jacob M. Van Fleet this week rounded out fifty years of service in the Irving National Bank of this city. To mark the occasion the entire organization assembled in the main lobby to congratulate Mr. Van Fleet and witness the presentation to him of two purses of gold—\$500 from the bank and \$500 from his fellow employees. Vice-President B. F. Werner, who represented the bank, has been an Irving man himself for forty-six years; while A. C. Hardy, who was spokesman for the employees, has been part of the Irving organization for fifty-five years. When Mr. Van Fleet entered the Irving Bank in 1869 it possessed assets of about \$2,000,000 and employed about fifteen people. To-day the bank has assets of over \$150,000,000 and a personnel of 800.

Orlando H. Harriman, Cashier of the Harriman National Bank of this city, was elected Vice-President at a meeting of the board of directors held on May 1. At the same meeting, William A. Burke, Assistant Cashier and Hubert F. Thomas, formerly Assistant National Bank Examiner for the New York District, were elected Vice Presidents; H. B. Fonda, Assistant Cashier, was elected Cashier, and Morton Waddell, Assistant Cashier, will assume the additional duties and title of Trust Officer.

At a meeting of the board of directors of the Bank of New York, N. B. A., held April 29, Geo. W. Garretson was appointed an Assistant Cashier.

Sidney W. Noyes, heretofore Assistant Cashier of the Liberty National Bank of this city, has been elected Vice-President of the bank. Mr. Noyes is Vice-President of the Liberty Securities Corporation and is also in charge of the Bond Department of the Liberty National Bank.

Ernest S. Cubberley, Daniel Washington and John F. Feely have been elected Assistant Secretaries of the Foreign Trade Banking Corporation of this city.

The Guaranty Trust Company of New York has been appointed transfer agent of the stock of the Foreign Bond & Share Corporation which was recently organized to deal in foreign securities.

As a part of its program to extend its business in foreign countries the Bankers Trust Co. of this city will send James W. McCrosky the latter part of this month for an extended trip through all the important commercial centres in South America. An announcement made by the trust company says:

In addition to developing and extending the Bankers Trust Company's present connections, and providing new facilities for financing American trade, Mr. McCrosky will secure information and data that will be useful in answering many questions which are being received constantly from American exporters and importers concerning South American trade conditions. He will also gather information on the opportunities for investing American capital in South American securities. Mr. McCrosky has been connected with South American enterprises for more than twenty years, principally in the construction of public utilities and railroads. He has been both South American importer and a United States exporter for South American countries. As chief engineer of companies controlled by New York interests, he built the first electric street railway and the first hydro-electric power plant in the Argentine Republic. Before coming to the Bankers Trust Company Mr. McCrosky had been serving voluntarily in Washington as a member of the Contraband Committee and advisor on South American affairs of the War Trade Board.

Samuel S. Conover, President, will be given a testimonial dinner by the directors of the Fidelity Trust Co. of this city at the Hotel Biltmore on May 22d, the occasion being the twelfth anniversary of the Fidelity. Amongst the speakers will be Martin W. Littleton, Gerard M. Dahl and Charles E. Rushmore.

First Lieutenant Walter G. Kimball has returned to his desk at the Columbia Trust Co. of this city, where he is Assistant Treasurer. Lieutenant Kimball served in France eighteen months, was wounded once and won the D. S. C.

Gerardo T. Quagliotti, Assistant Secretary of the Italian Discount & Trust Co. of this city, sailed for Naples April 30 on the steamer Dante Alighieri. Mr. Quagliotti, who was formerly connected with the head office of the Banca Ital-

iana di Sconto, at Rome, which is the correspondent of the Italian Discount & Trust Co., left to settle the estate of his father, who died recently.

Augustus D. Juilliard, capitalist and senior member of the dry goods commission firm of A. D. Juilliard & Co., died on April 25 after a brief illness. Mr. Juilliard was born in Canton. He came to New York in his early youth and became an important factor in many important interests. He was a member of the board of directors of the National Bank of Commerce, the Chemical National Bank, the Bank of America, the Atchison Topeka & Santa Fe RR., the Southern Railway, Realty Associates, and the North British & Mercantile Insurance Co. He was a trustee of the Guaranty Trust Co. of New York, Central Trust Co., Title Guarantee & Trust Co., New York Life Insurance & Trust Co. and the Mutual Life Insurance Co. of New York. He was also President of the Metropolitan Opera & Real Estate Co., a trustee of the American Museum of Natural History, a member of the Board of Governors of the New York Hospital, and a member of the American Geographical Society, the Ohio Geographical Society, American Fine Arts Society and the Metropolitan Museum of Art. He was likewise Chairman of the American Protective Tariff League, a member of the Union League Club and a director of the Chamber of Commerce.

Haley Fiske, Vice-President of the Metropolitan Life Insurance Co. for over twenty seven years, with which he has been connected for nearly forty-six years, has been elected President of the company, succeeding John R. Hegeman, whose death was noted in these columns April 12, page 1483. Frederick H. Ecker, who has been with the company for nearly thirty-six years, and its Treasurer for thirteen years, has been chosen to succeed Mr. Fiske as Vice-President Henry W. George, who has been in the service of the company over twenty-nine years and its Assistant Treasurer for over six years, has been made Treasurer. Francis O. Ayres, in the service of the company for nearly twenty-seven years, and for over two years one of its Third Vice-Presidents, has become a Second Vice-President. George B. Scott, identified with the company for nearly thirty-six years, an officer for fifteen years, and one of its Fourth Vice-Presidents for the last two years, and James E. Kavanagh, who has been in the service of the company for over twenty-one years and for about two years one of its Fourth Vice-Presidents, has been made Third Vice-President.

The Comptroller of the Currency has approved an increase of \$50,000 in the capital of the First National Bank of Hempstead, N. Y., the amount thereby becoming \$100,000.

Recent advices from Utica, N. Y., state that the Utica Trust & Deposit Co. is planning to add extensively to the size of its present home in order to meet the needs of its large and ever increasing volume of business. To this end contracts will shortly be let for the razing of the four-story building at Nos. 166-168 Genesee Street, which adjou as the present building on the south and which has been owned by the Utica Trust & Deposit Co. since 1917. On the site a building similar in material and style of architecture to the old building (erected in 1913) will be built and by removing the intervening wall the two structures thrown into one. Moreover, it is very probable that two stories will be added to the entire structure so that the result will be a handsome building adequate to meet all the requirements of the institution. The Utica Trust & Deposit Co. began business in Oct. 1899 with a capital of \$200,000 and surplus of like amount, with no depositors and in a community then unacquainted with the merits and advantages of trust company service. It now has a capital of \$600,000, surplus and undivided profits of \$693,170 and deposits of \$10,886,194. J. Francis Day is the President of the institution.

The Central National Bank of Philadelphia declared a semi-annual dividend of 12%. This is an increase of 2% over the payment six months ago and places the stock on a 24% annual basis as compared with 20% heretofore. In addition the dividend period is to be changed from semi-annual to quarterly (Feb., May, August and November).

Norman T. Hayes, heretofore Manager of the Transit Department of the Philadelphia National Bank of Philadelphia has been elected Assistant Cashier of the bank. The Ninth National Bank of Philadelphia on April 23, by the declaration of a semi-annual dividend of 8%, instead of 7% as formerly, increased its regular dividend rate from a basis of 14% per annum to 16%.

Lewis Van Court has been made Assistant Treasurer of the Central Trust & Savings Co. of Philadelphia, Pa. Mr. Van Court has been connected with the company for thirteen years.

William S. Diamond of Bush & Diamond has been elected a director of the Oxford Bank, Frankford, Philadelphia, succeeding A. L. Skilton, resigned. Mr. Diamond is also identified with the Victor Dye Works.

John K. McKee has been elected Assistant Cashier of the Peoples' National Bank of Pittsburgh, Pa. Mr. McKee recently returned from active service abroad. Before enlisting he had been acting auditor of the Peoples' National Bank.

The merger of the Home Savings Bank of Washington, D. C. (capital, \$100,000) with the American Security & Trust Co. of that city has been consummated; the banks operated by the former are now known as the Home Saving Branches of the American Security & Trust Co. The latter has increased its capital from \$3,000,000 to \$3,400,000, the increase having been sanctioned by the Comptroller of the Currency. The following are the officers and directors of the continuing institution, representing the interests of the combined banks:

Officers.—Charles J. Bell, President; Corcoran Thom, Howard S. Reeside, B. F. Saul, Howard Moran, Vice-Presidents; James F. Hood, Secretary; Charles E. Howe, Treasurer; Alfred B. Leet, Trust Officer; John G. Holden, Auditor and Bond Officer; F. G. Addison Jr., Manager of Branches; Martin R. West, Assistant Secretary; David N. Houston, Alfred C. Flather, Arthur G. Nichols, Kenneth Brooks, Assistant Trust Officers; William W. Keck, Lohn L. Fugitt, Edward E. Swan, Hans W. Ireland, Richard E. Harris, Dale S. Venables, Assistant Treasurers.

Martin R. West, Assistant Secretary; David N. Houston, Alfred C. Flather, Arthur G. Nichols, Kenneth Brooks, Assistant Trust Officers; William W. Keck, Lohn L. Fugitt, Edward E. Swan, Hans W. Ireland, Richard E. Harris, Dale S. Venables, Assistant Treasurers.

Board of Directors.—Eugene E. Ailes, Charles J. Bell. John C. Boyd, George W. Brown, Albert Carry, William M. Coates, Murray A. Cobb, William S. Corby, William C. Eustis, William W. Everett, William J. Flather Jr., Daniel Fraser, James M. Green, Gilbert H. Grosvenor, R. Harrison Johnson, Joseph Leiter, Howard Moran, G. Percy McGlue, Edward B. McLean, Clarence F. Norment, Newbold Noyes, Myron M. Parker, Albert M. Read, Howard S. Reeside, B. F. Saul, James F. Shea, Charles A. Spalding, Corcoran Thom, John F. Wilkins, Clarence R. Wilson.

The proposed merger was referred to in our issue of

The proposed merger was referred to in our issue of March 29.

On April 21 the consolidation of the Cleveland National Bank with the Guardian Savings & Trust Co. of that city under the title of the latter (referred to in these columns March 8) was consummated when the enlarged institution opened for business in the Guardian Building, 623 Euclid Avenue. The Guardian Savings & Trust Co. states in its announcement of the merger that it now has combined resources of \$65,000,000 and maintains departments to meet the requirements of all phases of commercial and business life.

An interesting brochure, entitled "A Brief History of Banks and Banking," being "a brief sketch of the bank as an institution and its evolution from the earliest dawn of history until the present day," has been issued by the Cleveland Trust Company Library of Banking. The brochure, which is Volume 2 of a series, can, we believe, be obtained upon application to the Cleveland Trust Co. of Cleveland, Ohio.

The State Bank of West Pullman, Chicago, announces that the entire 750 additional shares of stock (par \$100) authorized at the annual meeting on Jan. 14 when it was voted to increase the capital from \$25,000 to \$100,000 has been sold at \$150 per share, making a total of \$112,500 which has been credited to the capital account of the bank. It is further announced that at a special meeting of the directors on April 25 it was voted to pass to surplus out of undivided profits the sum of \$30,000.

Application has been made to the Comptroller of the Currency for a charter for the National Trust Bank, of Charleston, Ill. (capital \$200,000) to succeed the Second National Bank of Charleston.

An application has been made to the Comptroller of the Currency for a charter for the American National Bank of Muskegon, Mich., capital \$200,000.

Advices from Milwaukee state that a proposed union of the First National Bank and the Wisconsin National Bank of that city, which is to include their affiliated institutions, the First Trust Co., and the Wisconsin Trust Co., respectively (the union of the latter company with the Wisconsin National Bank under a joint stock ownership plan being referred to in our issue of March 15) has been endorsed by the directors of the institutions and as soon as the approval of the stockholders is secured the consolidation will be assured. In the meantime the consent of the Comptroller of the Currency to the proposed merger will be asked and the working out of the details of the plan carried on. unification of these four important institutions will give to Milwaukee one of the largest and strongest financial organizations in the Middle West with a combined capital and surplus of nearly \$9,000,000 and total resources aggregating \$100,000,000. The combined trust companies, we understand, will be operated indepedently of the combined banks; the latter which will operate under the name of the First National Bank will be housed in the First National Bank Building and the former in the banking quarters in the Pabst Building now the home of the Wisconsin National Bank and the Wisconsin Trust Co. We also understand that the officials and employees of all the institutions concerned will be retained by the new organization. Oliver C. Fuller, President and organizer of the Wisconsin Trust Co., has been chosen chief executive of the new institution. Mr. Fuller is 58 years of age and a native of Georgia, graduating from the university of that State in 1880. He began his business career as a clerk in the wholesale grocery firm In Atlanta of Fuller & Oglesby, subsequently changed to H. A. Fuller & Son when he became a partner. In 1887 Mr. Fuller gave up the grocery business and entered the banking investment field in Atlanta as a member of the firm of Jones & Fuller. Three years later he moved to Milwaukee and started the firm of Oliver C. Fuller & Co., bond dealers, which upon the organization of the Wisconsin Trust Co. in 1893, was taken over by that concern. Mr. Fuller has been active in the affairs of the American Bankers' Association, holding at one time the position of President of the Trust Company Section, and has been prominently identified with many important banking and industrial institutions in Milwaukee.

A consolidation of the First National Bank of Stillwater, Minn., and the Lumbermen's National Bank of that place, under the charter and title of the former institution, is announced by the Comptroller of the Currency. The capital of the enlarged First National Bank is \$350,000, which equals the combined capitals of the banks prior to consolidation.

Oliver Filley Richards has been elected a director of the Mercantile Trust Co. of St. Louis, Mo., succeeding the late William J. Kinsella. Mr. Richards is Assistant Secretary and Treasurer of the Simmons Hardware Co. and Vice-President and director of many subsidiary companies of the hardware concern.

The approval of the Comptroller of the Currency has been obtained to a merger of the First National Bank of Abingdon, Va., with the Citizens National Bank of that place under the charter and name of the latter. The enlarged institution has a capital of \$100,000, which is \$25,000 less than the combined capitals of the banks prior to consolidation.

The Texas State Bankers' Association will hold its annual conven ion at Galveston on May 27, 28 and 29.

On May 1 a new financial institution will be opened in Houston under the title of the Gulf State Bank. The new bank will have a capital of \$250,000 in shares of \$100, and will be located in the Beatty Building, at 817 Main Street. The officials chosen for the new institution are: Jacob Embry, President; George C. Embry, Vice-Pres dent, and D. D. Krahl, Cashier. Mr. Jacob Embry, who is a former State Bank Examiner, recently operated a chain of banks in east Texas, and is at present head of the bank at Lovelady hat State. Mr. George C. Embry, a brother of the former, until recently was Cashier of the Marfa (Tex.) State Bank, and Mr. Krahl held a similar position with the Houston National Exchange Bank.

Announcement was made recently of the purchase by the Bank of Italy (head office San Francisco) of a controlling interest in the First National Bank of Hayward, Cal., and in its affiliated institution, the Farmers & Merchants Bank of that place. The purchase was made in the name of the Stockholders' Auxiliary Corporation, which is a subsidiary corporation of the Bank of Italy. We understand the officials, which are the same for both banks, will be retained. Ultimately these banks are to be united to form a branch of the Bank of Italy.

At a recent meeting of the directors of the Farmers & Merchants Bank of Long Beach, Calif., a special dividend of 1% was declared in addition to the regular quarterly dividend of 3%, making 4% for the f rst quarter of the year. At the same meeting it was decided to sell 250 additional shares of the authorized cap tal stock of the institution, thereby making the paid-in capital of the bank \$225,000. The issuance of the new stock is made necessary by the large increase in deposits, which now exceed \$3,000,000.

ENGLISH FINANCIAL MARKETS—PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

London,	Apr. 26.	Apr. 28.	Apr. 29.	Apr. 30.	May 1.	May 2.
Week ending May 2.	Sat.	Mon.	Tues.	Wed.	Thurs.	Frt.
Silver, per ozd.	48%	48%	48 11-16	48%	48 13-16	48 11-16
Consols, 21/2 per cents	Holiday	55%	55%	551/2		5514
British, 5 per cents	Holiday	93%*	9334 *	9334 *		94
British, 41/2 per cents	Holiday	981/4*	981/4*	981/4*		98%
French Rentes (in Paris)fr.	62.45	62	61.90	62.50	62.40	62.90
French War Loan (in						
The min's An	00 00	00 10	00	00 00	00 05	00 22

The price of silver in New York on the same day has been: Silver in N. Y., per oz._cts.1011/ 1011/ 1011/ 1011/ 1011/ 1011/ * Ex-interest.

Commercial and Miscellaneous News

DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations: Dividends announced this week are printed in italics.

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam).			
Atch. Topeka & Santa Fe, common (qu.)	216	June 2	Holders of rec. May 2
Atlantic Coast Line RR., preferred	216	May 10	
Cleveland & Pittsburgh, reg. gu. (quar.)	*134	June 2 June 2	
Special guaranteed (quar.)	*1		*Holders of rec. May 10
Dayton Coal, Iron & Ry., pf. (monthly)	5c.	Apr. 30	Holders of rec. Mar. 22
First and second preferred	21/2	May 13	Holders of rec. May 8
Illinois Central (quar.)	*134	June 2	*Holders of rec. May 9
Norfolk & Western adj., pref. (quar.)	1	May 19	Holders of rec. Apr. 30
Vorfolk & Western, common (quar.)	134	June 19	Holders of rec. May 31
Pennsylvania (quar.)		May 31	
Pittsburgh & West Virginia, pref. (No.8)	81	May 31 May 8	
Reading Company, 1st pref (quar.)		June 12	
Reading Company, common (quar.) Reading Company, 1st pref. (quar.) Western Pacific RR. Corp., preferred	*1		*Holders of rec. May 9
Street and Electric Railways.	***		
American Railways, preferred (quar.)	134	May 15	
Cities Service, com. & pref. (monthly)	1135	June 1 June 1	
Common (payable in common stock) _ Connecticut Ry. & Ltg., com. (quar.)	11%	May 15	
Preferred (quar.)	13%	May 15	May 1 to May 18 May 1 to May 18
Detroit United Ry. (quar.) (No. 60)	2	June 2	Holders of rec. May 16
Iavana Elec. Ry., L. & P., com. & pref.	3	May 15	Apr. 23 to May 15
Havana Elec. Ry., L. & P., com. & pref. Montreal L., H. & Pow. Cons. (quar.)	1	May 15	
Pacific Gas & Elec., 1st pref. (qu.) (No.19) Original preferred (quar.)	136	May 15	ALUMOND OF LOO. SEPT. OF
West Penn Trac. & Water Pow., pf.(qu.)	11/2	May 15 May 15	Holders of rec. Apr. 30 Holders of rec. May
Banks.	2		
Westchester Avenue (quar.)	2	May 1	Holders of rec. Apr. 30
Miscellaneous. Alaska Packers' Assn. (quar.)	*2	May 10	*Holders of rec. Apr. 30
American Bank Note. common (quar.).		May 15	Holders of rec. May
American Brass (quar.)	136	May 15	Holders of rec. Apr. 30
Extra	11/6	May 15	Holders of rec. Apr. 30
American Caramel, pref. (quar.)	2	May 10	May 2 to May
Amer. Hide & Leather, preferred (quar.)	134	July 1	
m. La France Fire Eng., Inc., com. (qu.)	*3	May 15	Holders of rec. May
American Radiator, common (quar.) Preferred (quar.)	*134	May 15	*Holders of rec. June 2 *Holders of rec. May
American Soda Fountain (quar.)	114	May 15	Holders of rec. May
Amer. Sumatra Tobacco, pref. (No. 19).	336	Sept. 1	Holders of rec. Aug. 1
m. Water Wks. & Elec., Inc., pf. (qu.)	134	May 15	Holders of rec. May
Anaconda Copper Mining (quar.)	51	May 26	Apr. 20 to May 1
Associated Dry Goods, 1st preferred	134	June 2	
Second preferred	134	June 2	Holders of rec. May
Bethlehem Steel, common (quar.)	134	July 1 July 1	
Common B (quar.)	134	July 1	
Common B (extra)	34	July 1	
Non-cumulative preferred (quar.)	134	July 1	
Cumulative convertible pref. (quar.).	2	July 1	Holders of rec. June 1
Bond & Mortgage Guarantee (quar.)	4	May 15	Holders of rec. June 16 Holders of rec. May
Bond & Mortgage Guarantee (quar.) Borden's Cond. Milk.pref. (qu.) (No.70)	116	June 14	Holders of rec. May 3
British-Columbia Fish. & Pack. (quar.)	236	May 21	May 10 to May 20 May 10 to May 20
British-Columbia Pack. Assn.,com. (qu	236	May 21 May 7	May 10 to May 20 Holders of rec. Apr. 30
Brompton Pulp & Paper, ltd. (quar.)	114	Inna 9	Holdors of ros Mary 9
Brooklyn Edison Co., Inc. (qu.) (No.77) Brunswick-Balke-Collender, com. (qu.)	*134	May 15	*Holders of rec. May 2
Buckeye Pine Line (quar.)	22	June 14	Holders of rec. May 3
Burns Bros., common (quar.)	216	TANKER'S TO	Holders of rec. May
Common (extra payable in com.stock)	1272	May 15	Holders of rec. May
Canada Explosives, common (extra)	1236	July 31	Holders of rec. June 3
Canada Foundries & Fork., com. (qu.) -	3	May 15	Holders of rec. Apr. 3
Preferred (quar.) Canadian Converters, Ltd. (quar.)	134	May 15	Holders of rec. Apr. 3
Canadian Converters, Ltd. (quar.) Carbon Steel, second pref. (annual)	11/4	May 15 July 30	Holders of rec. Apr. 30 Holders of rec. July 20
Compan Steel second pret (Bunual)	6	DULY AU	Holders of rec July 2

1	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
١	Miscellaneous (Concluded)			
	Cedar Rapids Mfg. & Power (quar.) Cleveland Automatic Mach., com. (qu.)	% 75c.	May 15 May 15	Holders of rec. Apr. 30 Holders of rec. May 1a
١	Colorado Fuel & Iron, common Preferred	234	May 20 May 20	Holders of rec. May 5a Holders of rec. May 5a
1	Columbia Gas & Elec. (quar.) Consolidated Gas (N. Y.) (quar.)	1 1%	May 15 June 16	Holders of rec. Apr. 30a Holders of rec. May 9a
	Continental Guaranty Corp. (quar.)	2	May 2 May 15	Holders of rec. Apr. 29g May 11 to May 15
	Continental Motors Corp., com. (quar.) Continental Paper Bag com. (qu.) (No.55)	11/6	May 15	Holders of rec. May 8
	Preferred (quar.) (No. 75)		May 15 May 15	Holders of rec. Apr. 30a
	Crescent Pipe Line (quar.) Cresson Cons. Gold M. & M. (monthly)	10c.	June 16 May 10	May 23 to June 16 Holders of rec. Apr. 30
	Deere & Co., pref. (quar.) Diamond Match (quar.)	*134	June 2 June 16	*Holders of rec. May 15 *Holders of rec. May 31
	Dominion Bridge, Ltd. (quar.)	1%	May 15 May 15	Holders of rec. Apr. 30 Holders of rec. May 5a
	Common (extra)	1% 1% 1% 2% 1%	May 15 May 15	Holders of rec. May 5a Holders of rec. May 5a Holders of rec. July 1
	Eastern Steel, common (quar.) First and second preferred (quar.) Elsenlohr(Otto) & Bros.,Inc.,com. (qu.)	134	July 15 June 16 May 15	Holders of rec. July 1 Holders of rec. Jan. 2 Holders of rec. May 1a
	Emerson Shoe, pref. (quar.) Fall River Gas Works (quar.) (No. 98)	1%	May 1 May 1	Holders of rec. May 1 Holders of rec. Apr. 26a
	Gair (Robert) Co., pref. (quar.)	1¾ 50c.	May 1	Apr. 26 to Apr. 30 Holders of rec. May 1a
	General Chemical, common (quar.)	2	June 2 June 2	Holders of rec. May 22a Holders of rec. May 26a
	General Cigar, Inc., pref. (quar.) Gillette Safety Razor (quar.) Extra	82 81	May 31 May 31	Holders of rec. May 1 Holders of rec. May 1
	Goodrich (B. F.) Co. common (quar)	11%	May 15 July 1	Holders of rec. May 5 Holders of rec. June 20a
	Preferred (quar.). Goodrich (B. F.) Co., common (quar.). Great Western Sugar, common (quar.).	*1%	Aug. 15 July 1	Holders of rec. Aug. 5a
	Preferred (quar.)	*10	July 1 July 1	*Holders of rec. June 15 *Holders of rec. June 15 *Holders of rec. June 15
	Harbison-Walker Refract., com. (quar.)	136	June 2 July 19	*Holders of rec. June 15 Holders of rec. May 23a Holders of rec. July 9a
	Preferred (quar.) Hart, Schaffner & Marz, Inc., com. (qu.) Hercules Powder, preferred (quar.)	134	May 31 May 15	*Holders of rec. July 9a *Holders of rec. May 20 May 6 to May 15
	Illum. & Pow. Sec., pref. (qu.) (No. 27)	134	May 15 May 15	Holders of rec. Apr. 30
	Inland Steel (quar.) Internat. Harvester, pref. (quar.) (No. 3)	134	June 2 June 2	*Holders of rec. May 10 Holders of rec. May 10
	Internat. Mercantile Marine (extra) Kaministiquia Power (quar.)	10	May 15 May 15	Holders of rec. May 16 Holders of rec. Apr. 30
	Kerr Lake Mines, Ltd. (quar.) (No. 7) - Keystone Tire & Rubber—	25c.	June 16	
	Common (payable in common stock) _ Lake of the Woods Milling, com. (quar.)	3	June 2 June 2	Holders of rec. May 15
	Preferred (quar.) Lehigh Coal&Navigation(qu.) (No.162) Laggett & Myers Tobacco com. (quar.)	\$1 31	June 2 May 31 June 2	Holders of rec. Apr. 30a
	Lima Locomotive Works, Inc., pref Manati Sugar, common (quar.)	314	May 10 June 2	Holders of rec. Apr. 30a
	Marconi Wireless Teleg. of America Mason Tire & Rubber, com. (quar.)	25c.	July 1 May 20	June 2 to June 14
	Massachusetts Gas Cos., pref	50c.	June 2 May 15	May 16 to June 2 Holders of rec. May 1a
•	National Acme Co. (quar.) National Biscuit, com. (quar.) (No. 84)	11/4	May 31 July 15	Holders of rec. June 30a
3	Nat. Enamel. & Stamping, com. (quar.)	134	May 31 May 31	Holders of rec. May 10c
	National Grocer, common	*3	June 30 June 30 June 14	*Holders of rec. June 19
-	National Lead, preferred (quar.) National Refining com. (pay. in com. stk.) New England Investment Co	134 14 3	May 18	Holders of rec. May 1a
	New Jersey Zinc (quar.) New River Company, preferred	4	3 5 cm 16	Holdens of man Ame 20
-			June 1	*Holders of rec. May 17 Holders of rec. May 17 Holders of rec. May 2
2	Pref. (accrued accumulated dividend) Pacific Development Corp. (quar.)	87 1/2 C	May 18	Holders of rec. May 2 Holders of rec. April 15
	Ontario Steel Products, pref. (guar.) Pref. (accrued accumulated dividend) Pacific Development Corp. (quar.) Patific Lighting Corp., common (quar.) Perperred (quar.) Pennans, Limited, common (quar.) Pennans, Limited, common (quar.)	3	May 18 May 18	Holders of rec. Apr. 30a Holders of rec. Apr. 30a Holders of rec. May 5
3	remayivama Coal & Coke (quar.)			
	Penna. Rubber, com. (qu.) (No. 11) Prefer ed (quar.) (No. 11) Pennok Oli (No. 1)	134 134 *25e	June 30	Holders of rec. June 15 Holders of rec. June 15 Holders of rec. May 23
2 2	Pittsburgh Oil & Gas (quar.) Pittsburgh Steel, pref. (quar.)	214	May 1	5 Holders of rec. April 30a
2 2	Porto Rican-American Tobacco (quar.)	. 93	June	Holders of rec. May 15 Holders of rec. May 14a
2	Pressed Steel Car, com. (qu.) (No. 35) Preferred (quar.) (No. 81) Procter & Gamble Co., common (quar.).	134	May 2 May 1 May 1 May 3	7 Holders of rec. May 6a 5 Holders of rec. April 25a
	Puliman Company (quar.) (No. 209) Quaker Oats, pref. (quar.) Riordan Pulp & Paper, Ltd., common.	134	May 1 May 3	Holders of rec. Apr. 30a Holders of rec. May 1a
2	Preferred (quar.)	_ 1 1 94	June 3	5 Holders of rec. May 9 Holders of rec. June 20
	Riverside Eastern Oil, pref. (quar.) Riverside Western Oil, pref. (quar.) Savage Arms Corp., common (quar.)	43%	c. May	5 May 1 to May 5
	First preferred (quar.)	- 124	June 1	5 Holders of rec. May 31
	Second preferred (quar.) Sears, Roebuck & Co., com. (quar.)	- 2	May 1 May 1	5 Holders of rec. April 30g
	Silversmiths Co., common Preferred (quar.)	114	May 1	5! Holders of rec. May 8
	Sloss Sheffield Steel & Iron, com. (qu.) Smith (A.O.) Corp., pref. (qu.) (No. 10 Southern California Edison, com. (quar.)	1 1 34	May 1 May 1	5 Holders of rec. May 1a
a	Southern Pipe Line (quar.)	*5	June May 3	2 *Holders of rec. May 15
	Southern Pipe Line (quar.). Standard Milling, com. (qu.) (No. 10). Preferred (quar.) (No. 38). Standard Oil (Calif.) (quar.). Standard Oil (Indiana) (quar.).	114		Holders of rec. May 21
a	Standard Oil (Indiana) (quar.)	3	June 1	May 8 to June 14 May 8 to June 14
	Standard Oil of N. Y. (quar.)	134	June 1 May 1	6 May 20 to May 28 5 May 6 to May 15
a	Standard Sanitary Mfg. common (quar.) _ Preferred (quar.)	134	May 1 May 1 May 1	Holders of rec. May 2 Holders of rec. May 2
	Standard Oll of N. Y. (quar.)	2 2	June May 1 May 1	
a	Superior Seed 186 & 2d prei. (quat.)		May 1	5 Holders of rec. Apr. 30a 5 Holders of rec. April 28a 2 Holders of rec. May 15a
a	United Drug 2d pref. (quar.) (No. 13). United Profit-Sharing	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	June	Holders of rec. May 15a Holders of rec. May 10a
aaa	Date a	134	c June c June June 2	2) Holders of rec. May 10a
aaa	Preferred (quar.)	3	May 1	May 6 5 Holders of rec. May 1 5 Holders of rec. May 1
a	Warwick Iron & Steel	30c	May 1	5 May 1 to May 15
a	Preferred	3	June 3	0 Holders of rec. June 20
a	White (J.G.) Engineering Corp., pf. (qu.) (No.64	134	June	5 Holders of rec. May 1 5 May 1 to May 15 6 Holders of rec. June 20 7 Holders of rec. May 15 7 Holders of rec. May 15 8 Holders of rec. May 15 1 Holders of rec. May 21 1 May 2 to May 21
a	White (J. S.) & Co., Inc., pf. (qu.) (No.64 White (J. G.) Engineering Corp.,pf. (qu.). White (J. G.) Management, pref. (quar.) Wilson & Co., Inc., eom. (qu.) (No. 1) Woolworth (F. W.) Co., eom. (quar.) Yale & Towne Mfg. (extra) (No. 101).	134	May June -	1 Holders of rec. April 26a 1 May 2 to May 21
	Yale & Towne Mfg. (extra) (No. 101).	d subte	May	5 Holders of rec. Apr. 29
n	 From unofficial sources. † Declare of Raliroads. † The New York Stock quoted ex-dividend on this date and no 	Excha t until	nge has i	ruled that stock will not be notice.

of Raliroads. † The New York Stock Exchange has ruled that stock will not be quoted ex-dividend on this date and not until further notice.

a Transfer books not closed for this dividend. b Less British income tax. d Correction. c Payable in stock. f Payable in scrip. h On account of accumulated dividends. c Payable in Liberty Loan bonds. I Red Cross dividend. m Payable in U.S. Liberty Loan 44% bonds.

n Transfer books closed for annual meeting from May 3 to May 22, both inclusive.

National Banks.—The	following information regarding
national banks is from the	office of the Comptroller of the
Currency, Treasury Departs	ment:

APPLICATIONS FOR CHARTER.	
For organization of national banks:	Capital.
For organization of national banks: The Farmers National Bank of Stamps, Ark	\$25,000
Correspondent: J. A. Thomas, Stamps.	
The First National Bank of Winter Garden, Fla.	25,000
Componendant, I D McMillan Winter Garden	
The Audubon National Bank, Audubon, N. J.	50,000
Correspondent: I. Grafton Sieber, Audubon.	00,000
The First National Bank of Dixie at St. George, Utah	50,000
Correspondent: A. L. Woodhouse, St. George.	00,000
The American National Bank of Muskegon, Mich.	200 000
Correspondent: John Q. Ross, Muskegon.	200,000
The Farmers National Bank of Tonkawa, Okla	05 000
The Farmers National Dank of Tonkawa, Okla-	25,000
Correspondent: J. N. Starr, Tonkawa.	000 000
The National Trust Bank of Charleston, Ill.	200,000
To succeed the Charleston Trust & Savings Bank and the Sec-	
ond National Bank of Charleston. Correspondent: H. A.	
Neal, Charleston.	
Total	575,000
CHARTERS ISSUED.	
Original organizations:	
The First National Bank of Pandora, Ohio	\$30,000
Provident C Henry Smith Cashier L. Shirl Hatfield	
The First National Bank of Rock River, Wyoming	25,000
The Security National Bank of Sisseton, So. Dak	.50,000
Proceeding O T Aynese Cashier	200,000
President, O. T. Axness; Cashier, The First National Bank of South Charleston, W. Va	35,000
President, Quince Jones; Cashier, J. M. Schwender.	35,000
Conversions of State Banks:	
The Fidelity National Bank & Trust Co. of Kansas City, Mo_1	000 000
Conversion of the Fidelity Trust Co. of Kansas City, Presi-	,000,000
don't Howard C. Flowers, Cachier A. D. Pider	
dent, Henry C. Flower; Cashier, A. D. Rider.	140 000
Total\$1	,140,000

Amount.	First National Bank of Bakersfield, Calif. Capital increased
ed are one	First National Bank of Bakersfield, Calif. Capital increased
\$50,000	from \$150,000 to \$200,000 The First National Bank of Iowa Park, Tex. Capital increased
	from \$25,000 to \$100,000
ed 10,000	The First National Bank of Hempstead, N. Y. Capital increased
50.000	from \$50,000 to \$100,000
m	The Emaus National Bank, Emaus, Pa. Capital increased from
	\$100,000 to \$125,000
\$200,000	Total

INCREASES OF CAPITAL APPROVED.

VOLUNTARY LIQUIDATIONS.

Canadian Bank Clearings.—The clearings for the week ending Apr. 24 at Canadian cities, in comparison with the same week in 1918 show a decrease in the aggregate of 8.7%.

Classinas at	Week ending April 24.					
Clearings at—	1919.	1918.	Inc. or Dec.	1917.	1916.	
Canada-	8	8	%	8	8	
Montreal	87,730,725	81,436,674	+7.7	90,980,586	49,152,771	
Toronto	54.774.638	60,564,704	-9.6	67,181,431	38,128,675	
Winnipeg	31,910,240	48,006,878	33.6	71,815,875	33,999,516	
Vancouver	9,909,900	9,751,679	+1.6	8,024,202	4,339,777	
Ottawa	5,229,601	6,299,434	-17.0	5,707,057	3,793,885	
Quebec	4,303,631	4,891,278	-12.0	4,887,089	3,149,911	
Halifax	3,669,640	3,935,833	-6.7	3.196.784	1.937.831	
Hamilton		5,293,585	14.4	4.805,340	3,548,784	
St. John	2.067,185	2,386,873	-13.4	2,231,026	1,476,659	
London	1,636,457	2,309,368	-29.2	2,095,503	1,497,150	
Calgary		6,147,717	-24.3	7,653,637	3,109,645	
Victoria		2,443,480	-35.6	1,668,413	972,580	
Edmonton		3,011,023	+3.6	2,662,184	1,789,247	
Regina		3,502,674	-22.8	2,832,775	1,361,533	
Brandon		465,571	+3.2	558,892	433,754	
Lethbridge		820,333	-28.0	995,620	368,760	
Saskatoon	1.728.089	1.577,262	+9.6	1.802.134	827,522	
Brantford	854.001	910,059	-6.2	811.942	550,876	
Moose Jaw	1,653,499	1,187,344	+39.2	1,259,637	649,544	
Fort William		545,030	+2.0	491,089	396,812	
New Westminster			+29.4	321,588	194,438	
Medicine Hat			-28.9	791,506	271,715	
Peterborough			-0.7	629,379	392,666	
Sherbrooke		687,598	+19.9	638,932		
Kitchener			+5.8	620,884		
Windsor			-10.2			
Prince Albert	305,218		+30.6			
Total Canada	228,105,869	249.816.821	-8.7	284.663.505	153.384.995	

Auction Sales.—Among other securities, the following not usually dealt in at t e Stock Exchange were recently sold at auction in New York, Boston and Philadelphia:

By Messrs. Adrian H. Mulle	r & Sons, New York:
Shares. Stocks. Per cent. 50 Garfield Safe Deposit. 90 60 Title Guarantee & Trust. 394 ¼ 35 Fifth Nat. Bank of N. Y. 225 229 Industrial Development. 55 lot 20 United Gas & Elec., 1st pref. 25 50 Lord & Taylor, 2d pref. 51 3,120 Golden Reward Cons. G M.\$30 lot 1,000 Carlton Invest., 1st pref. \$10 lot By Messrs. R. L. Day & Co	5 Transit Building Corp'n\$2 lot 93 Knox Hat, Inc., 1st pref\$4 lot 93 Knox Hat, Inc., 1st pref\$4 lot 6 Amer. Zinc & Slate, pref\$6 lot 8 lot 9 lot 8 lot 9 lot 8 lot 9 lo
## Shares Stocks \$ per sh.	Shares

1 Central Vermont Ry	5 Plymouth Cord
By Messrs. Millet, Roe & F	Iagen, Boston:
Shares	\$1,000 No. Atlantic Ovster Farms

By Messrs. Barnes & Lofland, Philadelphia:

Shares. Stocks. \$ per sh.	Shares. Stocks. \$ per sh
500 Nat. Oil, N. J., pref., \$10 each. 714	2 Phil. City Passenger Ry115
1 Del. Co. Trust, S. D. & T. I 81	10 Germantown Passenger Ry 91
4 Phil. Bourse, common, \$50 ea. 7	2 West Phil. Passenger Ry16514
100 Loan Soc. of Phila., \$10 each 11/6	29 Cambria Iron, \$50 each 40 1/4
50 4th Street Nat. Bank 310 1/4-313	1 13th & 15th Sts. Pass. Ry2041/4
5 Provident Life & Trust430	12 John B. Stetson, com335-3361/2
10 Fidelity Trust510	12 H. K. Mulford, \$50 each 5814
33 rights to subscribe to Franklin	117 The Welsbach Co50-5014
Trust @ \$12526-311/2	5 Belmont Driving Club, \$50 ea. 52
1 Philadelphia Trust705	220 Penn Wyoming Oll 136
25 Media Title & Trust, \$25 each_ 55	112 United Gas & Elec., 1st pf 24-251/2
10 Fire Assn. of Phil., \$50 each330	Bonds. Per cent
15 Phil. Life Insur., \$10 each 10	\$100 Philadelphia City 4s, 1967. 95%
20 Continental Life Insurance,	1,000 Pa. Water & Pow. 1st 5s,'40 90%
Wilmington, Del., \$10 each. 20	1,000 Nat. Utilities coll. 6s, 1926. 10
20 Reliance Insurance, \$50 each 601/2	2,000 West. N. Y. & Pa. inc. 5s, '43 50
1	

Statement of New York City Clearing House Banks and Trust Companies .- The following detailed statement shows the condition of the New York City Clearing House members for the week ending April 26. The figures for the separate banks are the averages of the daily results. In the case of totals, actual figures at end of the week are also given.

NEW YORK WEEKLY CLEARING HOUSE RETURN. (Stated in thousands of dollars—that is, three ciphers [.000] omitted.)

(Stated (n thousas	ads of do	llars—thai	is, thre	e clphars	[.000] omi	itted.) o	
CLEARING HOUSE MEMBERS.	Capital.	Net Profits.	Loans, Discount, Invest-	Cash	Reserve with Legal	Net Demand	Time De-	Nat'l Bank Circu-
(000 omitted.) Week ending	Nat'l, Mar. 4 State, Feb. 21 Tr.Cos,Feb. 21		ments, dec.	Vault	Depost-	Deposts	posits.	lation.
Members of	1		Average.	Average	Average	Average	Average	Atye.
Fed. Res. Bank	8	\$.8		8	8	8	
Bk of NY, NBA	2,000	5,739	49,397	625	4,442	31,884	1,842	782
Manhattan Co. Merchants' Nat	2,500 2,000	7,210 2,836	62,664 33,973 159,795 31,285	1,431 502	9,211 3,145	61,737 23,427	2,733	1,832
Mech & Metals	6,000	11,643	159,795	10.215	20,059	146,880	4,023	
Bk of America.	1,500	11,643 6,780	31,285	1,060	3,246	25,584		
Nat'l City Bank Chemical Nat		54,132	578,848 86,744	1 705	3,246 102,404 8,211	*669,565	25,423 5,804	1,434
Atlantic Nat	3,000 1,000	9,578 958	16,954	516	1,980	58,957 14,781	567	142
Nat Butch & Dr	300	109	3,692	132	717	3,865		295
Amer Exch Nat		6,167	118,953	1,973	11,868	88,948	5,368	4,957
N Bkof Comm. PacificBank	25,000 500	25,651	402,171 15,110	2,643 1,230	36,106 2,556	276,026 16,250	4,629 150	
Chath & Phenix		2,822	108,394	5,868	11.889	88,340	9,318	
Hanover Nat	3,000	17,363	127,160	5,697	18,716	124,864		150
Citizens' Nat Metropolitan	2,550 2,000	3,286 2,404	40,308 56,276	923 2,203	5,458 4,145	36,150 $30,680$	227 45	989
Corn Exchange.		8,290	126,694	6,284	19,889	132,219	2,924	
Imp & Trad N.	1,500	8,163	36,607	662	3,392	25,554	50	51
National Park	5,000	19,439	204,183	1,449	21,713	164,856	3,353	
East River Nat. Second Nat Bk.	1,000	626 4,066	7,707 20,545	277 927	1,058 2,399	7,925 16,847	132	50 643
First Nat Bank	10,000	31,297	291,978	1,509	20,139	150,782	2,209	8,217
Irving National		6,112	122,710	4,226	16,434	124,851	1,129	
N Y County Nat Continental	1,000	421 642	11,832 7,434	725 155	1,566 1,062	11,544 5,810	735	199
Chase National.	10,000	16,870	340,895	7,513	46,726	282,395	11,396	1,900
Fifth Avenue	200	2,301	21,658	1,229	2,612	19,498		
Commer'l Exch	200 400	858 762	7,758 8,388	322 401	1,249 1,183	7,334 8,380		
Lincoln Nat'l.	1,000	2.067	16,630	1,316	2,143	16,064	47	210
Garfield Nat'l	1,000	1,342	13,458	348	1,959	12,583	40	
Fifth National. Seaboard Nat'l.	250 1,000	397 3,782	$\frac{7,693}{52,025}$	326 1,004	966 6,524	7,916 46,811	446 140	
Liberty Nat'l	3,000	4,704	76,089	613	8,108	58,458	1,947	
Coal & Iron Nat	f1,500	f1,333	19,896	761	1,657	11,883	421	412
Union Exch Nat		1,271	16,709	607	2,482	17,665	393	
Brooklyn Tr Co Bankers Tr Co.	1,500 15,000	2,289 17,361	41,616 279,592	754 1,080	3,964 $28,599$	27,800 226,528	6,177 9,350	
U S Mtge & Tr	2,000	4,551	279,592 69,727	611	6,158	54,662	1,166	
Guaranty Tr Co	25,000	28,525	508,567	3,222	54,159	*461,975	24,290	
Fidelity Tr Co. Columbia Tr Co	1,000 5,000	1,284 6,904	11,898 88,501	297 1,015	1,270 9,199	9,627 69,014	6,784	
Peoples Tr Co.	1,000	1,412	28,517	1,052	2,822	26,958	1,806	
New York Tr Co	3,000	10,677	106,205	421	9,793	65,326	2,716	
Franklin Tr Co. Lincoln Tr Co.		1,305 663	30,196	527 419	2,496 2,888	17,676	1,613	
Metropolitan Tr	1,000 2,000	4,402	23,912 46,858	804		20,297 32,700	1,238	
Nassau N, Bkln	1,000	1,220	16,060	411	1,183	11,541	887	50
Irving Trust Co Farm Loan & T	g2,250 5,000	g1,197 $12,006$	44,338	2,368 4,152		45,318 *152,798	1,149 9,183	
Columbia Bank		672	131,509 16,522	609		16,363		
Average		367,044		99,263		c3,876,617	1	38,370
Totals,actual co	ndition	Apr. 26	4,741,170	98,090	552.883	c3,877,212	153,176	38,465
Totals, actual oc	ndition	Apr. 19	4,754,226	95,962	563,608	*3,876,015	153,760	38,815
Totals, actual ed					540,110	3,797,373	151,355	38,475
Totals, actual co	natuon	Apr. b	4,622,863	04,220	559,040	3,886,093	151,001	38,250
State Banks.	Not Me	mbers o	f Federal	Reserve	Bank			
Greenwich	500		16,614	2,504	1,236	16,777	38	8
N Y Prod Exch	1,000			712 2,654				
State	2,000			4,882				
Average	-	4,221	97,170	10,752	7,055	94,458	127	
Totals,actual oc	ndition	Apr. 26	96,806	10,626	7,306	94,887	127	7
Totals,actual ed Totals,actual ed	ndition	Apr. 19	96,277	10,519	7,195	93,760	12	7
Totals, actual co	ndition	Apr. 12	96,277 96,368	10,519	6,943	93,353	117	7
Totals, actual co	ndition	Apr. 5	90,317	10,382	7,639	92,80		3
Trust Compar	les. N	ot Mem	bers of Fe	deral Re	serve Bo	nk.		
Title Guar & T	5,000	12,033	41,183	939	2,957	25,737	75	
Lawyers T & T	4,000	5,264	23,792	765	1,536	15,560	44	1
Average		17,297			-	-	-	-
Totals, actual of	ndition	Apr. 26	65,227	1,681	5,068		1,18	
Totals, actual co	ndition	Apr. 19	64,999	1,781 1,590	4,563	41,321 41,863	1,17	4
Totals, actual e	ndition	Apr. 5	64,807	1,631	4,882		1,30	0
	=	=	7	=====				
Gr'd aggr.,avg Comparison,pr	e 213,100 v.v. week	388,564	4,909,776 $-30,128$	+1.812	+1,599	+39.64	155,48 1+1,54	0.38,370 -168
	-	-			-	-	1	-
Gr'd aggr, act'l Comparison, pr	ev. week		-12,299	+2.131	5-10,100	+3,42	—62:	2 -350
Gr'd aggr, act'l	cond'n	Apr. 10	4.915.502	108,269	575,366		5 155.11	
Gr'd aggr, act'l	cond'n	Apr. 12	4,945,997	108,813	552,002	3,932,59	152,65	1 38,475
Gr'd aggr, act'l	cond'n	Apr. 5	4,777,987	106.238	571,561	4,020,729	9 153,06	238,250
Gr'd aggr, act'l	cond'n	Mar. 29	4.817,438	108,232	1033,775	3,934,27	0 152,740	037,609

^{*} Includes deposits in foreign branches not included in total footings as follows:
National City Bank, \$94,686,000; Guaranty Tr. Co., \$59,117,000; Farmers' Loan & Tr. Co., \$35,476,000. Balances carried in banks in foreign countries as reserve for such deposits were: National City Bank, \$25,931,000; Guaranty Trust Co., \$15,690,000; Farmers' Loan & Trust Co., \$11,562,000. c Deposits in foreign branches not incl. d U.S. deposits ded., \$292,773,000. e U.S. deposits ded., \$257,992,000. Bills payable, rediscounts, acceptances and other liabilities, \$702,383,000. f As of April 3 1919. d April 2 1919.

STATEMENTS OF RESERVE POSITION OF CLEARING HOUSE BANKS AND TRUST COMPANIES.

		Averages.											
-112-11-14	· Cash Reserve in Vauls.	Reserve in Depositaries	Total Reserve.	Reserve Required.	Surp!us Reserve.								
Members Federal Reserve Bank	8	8 8	\$ 000	\$ 100	8								
State banks* Trust companies*	10,752,000 1,704,000		558,221,000 17,807,000 6,197,000	17,002,440	49,635,870 804,560 2,450								
Total Apr. 26		569,769,000			50,442,880								
Total April 12 Total April 12 Total Apr. 5	12,401,000	548,495,000	560,896,000	526,543,110 527,924,530 531,278,790	54,202,890 32,971,470 53,134,210								

		Act	ual Figures		
	Cash Reserve to Vault.	Reserve In Depositaries	Total Reserve.	Reserve Required.	Surplus Reserve.
Members Federal Reserve Bank State banks* Trust companies*	8 10,626,000 1,681,000	7,306,000	17,932,000		\$ 44,250,160 852,340 385,400
Total Apr. 26 Total Apr. 19 Total Apr. 12 Total Apr. 5	12,300,000 12,298,000	575,366,000 552,002,000	587,666,000 564,300,000	532,076,100 531,569,700 521,282,730 532,721,410	45,487,900 56,096,300 43,017,270 50,852,590

* Not members of Federal Reserve Bank.

a This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve banks includes also amount of reserve required on net time deposits, which was as follows:

Apr. 26, \$4,624,920: Apr. 19, \$4,579,050; Apr. 12, \$4,507,090; Apr. 5, \$4,588,560.

b This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows: Apr. 26, \$4,595,280; Apr. 19, \$4,612,800; Apr. 12, \$4,540,620; Apr. 5, \$4,549,770.

State Banks and Trust Companies Not in Clearing House.—The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing House, as follows:

NEW YORK, NOT INCLUDE:					
(Pigures Furnished		April	26.		ences from
Loans and investments					\$5,538,600
Specie			58,600	Dec.	2,000
Currency and bank notes		16,4	51,100	Inc.	488,400
Deposits with Federal Reserve Bank	of New York	K 65,3	25,500	Inc.	6,211,900
Total deposits		803.2	98,200	Inc.	1.810,000
Deposits, eliminating amounts due positaries and from other banks panies in N. Y. City, exchanges at Reserve on deposits	and trust co	om- sits 724,1	10,100 76,900	Inc.	7,345,800 8,751,900
	State B	anke	The state of the s	Co.	n mandao
Cash in vaults		14.59%		113,800	
Deposits in banks and trust cos					
Deposits in Danks and trust cos	10,722,500	7.86%	30,	219,200	7.01%
Total	\$30,643,900	22.45%	\$106.	333.000	20.57%

Banks and Trust Companies in New York City.—The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House, are as follows:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

Wesk ended-	Loans and Innestments.	Demand Deposits.	*Total Cash in Vault.	Reserve in Depositaries.
	8	8	8	8
Nov. 2	5.499,400,200	4,364,815,800	139,935.700	638,211,600
Nov. 9	5.471.164.400	4,430,932,200	137,695,000	648,002.100
Nov. 16	5.489,226,000	1,515,346,900	141,922,100	667,230,500
Nov. 23	5.470,203,800	4.511,208,200	141,983,700	661,674,400
Nov. 30	5,360,177,900	4.449,150,600	141,405,200	661,755,700
Dec. 7	5.330,133.600	4,458,973,900	142.319,200	646.812.500
Dec. 14	5.384.107,700	4,527,415,100	142,105,300	661,730,000
Dec. 21	5,373,134,600	4,592,634,000	141.455,900	678,028,900
Dec. 28	5.378,736,500	4.587,455,700	146.531.400	649,133,500
Jan. 4	5.416,960,500	4.650,393,400	147,245,300	697.931.000
Jan. 11	5.473,492,200	4,635,056,500	148,938,900	688,196,700
Jan. 18	5,495,539,400	4.673,410,100	141,934,500	676,355,700
Jan 25	5.544,714,000	4.850,058,300	135,813,100	646,887,000
Feb. 1	5.525,768,300	4.630.229.800	132,677,300	648,143,600
Feb. 8	5,492,269,000	4.539.150,100	130,569,700	645,124,800
Feb. 15	5.509,784,600	4,504,885,000	133,267,700	628,112,400
Feb. 2i	5.571,631,800	4.527,389,800	133,632,800	625,109,700
Mar. 1	5.583,221,600	4,566,358,800	131,342,200	643,761,000
Mar. 8	5,629,541,700	4.571,345,100	128,952,600	647,186,900
Mar. 15	5,649,123,500	4.633,702.000	132,655,200	658,275,500
Mar. 22	5,698,070,800	4.733.613.800	130,905,000	692,405,000
Mar. 29	5,633,730,000	4,618,029,500	134,143,000	627,395,900
Apr. 5	5,596,229,300	4,747,993,000	130,736,900	682,805,200
April 12	5,630,305,500	4,722,746,700	135,497,500	651,649,200
April 19	5,730,276,600	4,689,495,300	134,131,300	672,170,700
April 26	5,694,610,000	4,736,482,100	136,428,700	682,036,200

* This item includes gold, silver, legal tenders, national bank notes and Federal

New York City State Banks and Trust Companies.—In addition to the returns of "State banks and trust companies in New York City not in the Clearing House." furnished by the State Banking Department, the Department also presents a statement covering all the institutions of this class in the City of New York.

For definitions and sules and on which the contractions of the contraction of the contr

For definitions and rules under which the various items are made up, see "Chronicle," V. 98, p. 1661.

The provisions of the law governing the reserve requirements of State banking institutions as amended May 22 1917 were published in the "Chronicle" May 19 1917 (V. 104, p. 1975). The regulations relating to calculating the amount of deposits and what deductions are permitted in the computation of the reserves were given in the "Chronicle" April 4 1914 (V. 93, p. 1045).

STATE BANKS AND TRUST COMPANIES IN NEW YORK CITY

Week Ended April 26.	State	Bank	ts.	Trust Companies.				
West Ended April 20.			rences from nous week.	April 26. 1919.	Differences for previous week			
	8		3	8		3		
Capital as of Feb. 21_	25,900,000			104,600,000				
Surplus as of Feb. 21_	43,559,900			172,776,000				
Loans & investments	596,369,400	Inc.	1,816,300	2,052,548,400	Dec.	50,027,000		
Specie	8,536,400	Inc.	115,200	11,604,700	Inc.	44,000		
Currency & bk. notes	27,080,300	Inc.	552,400	21.191.600	Inc.	455,900		
Deposits with the F.					1			
R. Bank of N. Y.	61,171,900	Inc.	10,714,700	206,587,000	Dec.	1,092,700		
Deposits				2,030,022,600	Dec.	12,962,300		
Reserve on deposits.	115,147,400					2,291,800		
P. C. reserve to dep.	21.2%			17.7%	Inc.	0.4%		

Non-Member Banks and Trust Companies.—Following is the report made to the Clearing House by clearing non-member institutions which are not included in the "Clearing House return" on the following page:

RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE.

(Stated in thousands of dollars—that is, three ciphers (000) omitted.)

CLEARING NON-MEMBERS	Capital.	Net Profus.	Loans, Dis-	Cash	Reserve with	Net Demand	Net Time	Nat's Bank
Week ending April 26 1919.	Nat.bks Statebk Tr. cos.	s.Feb21	Invest- ments,	in Vault.	Legal Depost- tories	De- posits.	De- posits.	Ctrou-
Members of		1	Aperage	Average	Aterage	Aperage	Aperago	Aperase
Fed'l Res. Bank.	8	8	8	\$	8	\$	8	
Battery Park Nat.	1,500	1,526	12,981	233		8,809	68	191
Mutual Bank	200	560	11,268	200		11,126		****
New Netherland	200		6,511	211	841	5,571	109	
W R Grace & Co's		835		13		3,670	622	
Yorkville Bank	200	633	10,717	435		6,292	4,657	
First Nat'l, Jer Cy	400	1,379	11,411	607	926	7,254		397
Total	3,000	5,130	59,051	1,699	6,497	42,722	5,793	588
State Banks Not Members of the Fed'l Reserve Bank Bank of Wash Hts Colonial Bank International Bank North Side, Bklyn	100 500 500	1,137 222	6,603	712	984 323	12,951 6,064	455	
Total	1,300	2,021	26,836	2,939	1,780	26,694	778	
Trust Companies Not Members of the Fed'l Reserve Bank. Hamilton Tr. Bkin Mech Tr. Bayonne	500							
Total	700	1,430	17,090	740	652	9,821	5,294	
Grand aggregate Comparison previo	5,000 us week		102,977 —70				11,862 +12	
Gr'd aggr. April 18	5,000	8'581	103,047	5,104	9,008	78,042	11,850	
Gr'd aggr, April 11			116,955					
Gr'd aggr, April 4	6,000		115,499					
Gr'd aggr, Mar. 29			160,131					

a U. S. deposits deducted, \$4,021,000. Bills payable, refilscounts, acceptances and other liabilities, \$7,519,000. Excess reserve, \$110,960 decrease.

Boston Clearing House Bank.—We give below a summary showing the totals for all the items in the Boston Clearing House weekly statement for a series of weeks:

BOSTON CLEARING HOUSE MEMBERS.

	April 26 1919		inges from lous week.	April 19 1919	April 12 1919.
	8		\$	5	8
Circulation	4,672,000	Dec.	40,000	4,712,000	4,716,000
Loans, disc'ts & investments.	544,470,000	Inc.	2,293,000	542,177,000	532,956,000
Individual deposits, Incl. U.S.			16,870,000	434,696,000	411,852,000
Due to banks	113,181,000	Dec.	2,396,000	115,577,000	109,742,000
Time deposits	12,330,000	Dec.	17,000	12,347,000	12,425,000
Exchanges for Clear, House,				17,103,000	14,095,000
Due from other banks	61,895,000	Dec.			
Cash in bank & in F. R. Bank	62,501,000	Dec.	2,074,000	64,575,000	60,721,000
Reserve excess in bank and		1			
Endoral Dougram Donk	16 531 000	Dec	1.111.000	17.642.000	15.321.000

Philadelphia Banks.—The Philadelphia Clearing House Philadelphia Banks.—The Philadelphia Clearing House statement for the week ending April 26 with comparative figures for the two weeks preceding, is as follows. Reserve requirements for members of the Federal Reserve system are 10% on demand deposits and 3% on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve system the reserve required is 15% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

	Week eu	diag Apull	4-4 10		
Two ciphers (00) omitted.	Membersol F.R.System	Trust Cos	Total	April 19 1919	April 12 1919
Capital	\$29,675,0	\$3,000,0	\$32,675,0	\$32,675.0	\$32,675.0
Surplus and profits	79,997,0	7,631.0	87,628,0	87,628,0	87,628.0
Loans, disc'ts & investm'ts	745,899.0	27,329.0	773,228,0	774,640,0	779,244.0
Exchanges for Clear. House	20,783,0	426,0	21,209,0	23,289,0	21,412.0
Fue from banks	106,755,0	15,0	106,770,9	116,254.0	98,829.0
Bank deposits	150,141,0	287,0	150,428,0	152,692,0	148,394,0
Individual deposits	475,962,0	19,680,0	495,642,0	494,434,0	485,415,0
Time deposits	6,038,0		6,038,0	6,058,0	6,073,0
Total deposits	632,141,0	19,967,0	652,103,0	653,184,0	639,882,0
U.S.deposits(not included)			24,944,0	39,484,0	. 30,412,0
Res've with Fed. Res. Bank	55,294,0		55,294,0	50,759,0	52,836,0
Res've with legal deposit's		3,932,0	3,932,0	3,325,0	3,081,0
Cash in vault*	15,543,0	876,0	16,419,9	15,945,0	15,839,0
Total reserve & cash held.	70,837,0	4,808,0		70,329,0	71,756,0
Reserve required	50,037,0	2,928,0	52,965,0	51,887,0	52,466,0
Excess res. & cash in vault	20,800,0	1,880,0	22,680,0	18,442,0	19,290,0

*Cash in vault is not counted as reserve for Federal Reserve bank members.

Member Banks of the Federal Reserve System.—Following is the weekly statement issued by the Federal Reserve Board giving the principal items of the resources and liabilities of the Member Banks. Definitions of the different items contained in the statement were given in the weekly statement issued under date of Dec. 14 1917 and which was published in the "Chronicle" of Dec. 29 1917, page 2523.

STATEMENT SHOWING PRINCIPAL RESOURCE AND LIABILITY ITEMS OF MEMBER BANKS LOCATED IN CENTRAL RESERVE AND OTHER SELECTED CITIES AS AT CLOSE OF BUSINESS APRIL 18 1919.

Further withdrawals of Government deposits, largely from New York member banks, and considerable gains in other demand deposits are indicated in the Federal Reserve Board's weekly statement showing condition on April 18 of 773 member banks in leading cities.

The week saw some liquidation of both Liberty bonds and Treasury certificates held by the banks, as well as a slight curtailment of loans secured by Government war obligations. Liquidation of certificates is confined largely to the New York banks, which report a decrease in their holdings of 28.1 millions, out of a total decrease for the week of 29.9 millions. Other loans and investments went up 31.8 millions as the result of gains shown under this head by the banks outside of New York City.

Total U. S. war securities and war paper decreased from 3,867.1 million to 3,810.7 millions and constitute 26.6% of the loans and investments o all reporting banks as against 26.9% the week before. For the New York member banks a decline in this ratio from 31.2 to 31%, and for the member banks in all the 12 Federal Reserve bank cities a decline from 28.2 to 27.8% are shown.

Government deposits show a decline of 71.1 millions, while other demand deposits (net) increased 139 millions, the share of the New York banks in this increase being 60.7 millions. Time deposits show a gain of 16.5 millions, reserve balances with the Federal Reserve banks—an increase of 23.5 millions (the New York banks reporting by far the larger portion of this increase), while cash in vault declined 6.1 millions.

-	1 Date for	-11	banks to such distalch	The slabour (00) emitted
	1. Data for	all reporting	banks in each district.	Two ciphers. (00) omitted.

Member Banks.	Boston.	New York.	Philadel.	Cleveland.	Richm'd.	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
Number of reporting banks	s 45	106	. 56	90	83	8 47	101	37	35	s 76	s 44	\$ 53	\$ 773
U.S.bonds to secure circulat'n Other U.S. bonds, including		49,671,0	11,597,0	40,915,0	25,241,0	15,265,0	19,910,0	16,908,0	6,870,0	13,984,0	18,324,0	35,685,0	268,779,0
Liberty bonds	18,336,0						54,183,0	17,148,0	10,888,0	22,577,0	20,241,0	33,594,0	637,264,0 2,079,489,0
	149,370,0	1,294,952,0	177,793,0	239,811,0	146,076,0	116,525,0	336,096,0	108,168,0	63,878,0	95,052,0	74,876,0	182,935,0	2,985,532,0 1,093,982,0
All other loans & investments Reserve bal, with F. R. bank	793,482,0		611,895,0	992,851,0	376,392,0	300,191,0	1,401,535,0	391,442,0	248,054,0	441,388,0	177,030,0	513,196,0	
Cash in vault	22,752,0	119,160,0	19,009,0	35,462,0	16,835,0	14,197,0	60,712,0	9,660,0	8,238,0	15,041,0	8,682,0	20,204,0	349,952,0
Time deposits	112,057,0	276,500,0	22,728,0	295,763,0	80,505,0	112,588,0	427,727,0	98,178,0	55,236,0	67,036,0	29,375,0	136,886,0	1,714,579,0
Net demand deposits	731,264,0	4,751,827,0 276,500,0	645,700,0 22,728,0	770,550,0	326,965,0 80,505,0	243,128,0 112,588,0	1,211,073,0 427,727,0	299,346,0 98,178,0	214,664,0 55,236,0	384,100,0	161,888,0 29,375,0	445,604,0 136,886,0	10,186,1

2. Data for Banks in Federal Reserve Bank Cities, Federal Reserve Branch Cities and Other Reporting Banks.

	New York.		New York. Chicago.		All P. R.	All F. R. Bank Cutes.		P. R. Branch Cities.		All Other Report's Banks		Total.	
	April 18.	April 11.	April 18.	April 11.	April 18.	April 11.	April 18.	April 11.	April 18.	April 11.	April 18.	April 11.	
No. reporting banks	65	65	44	44	256	- 256	160	160	357	357	773	773	
U. S. bonds to secure cir-	8	8	8	8	8	8	8	8	8	3	\$	8	
culation	39,256,0	39,580,0	1,168,0	1,169,0	103,642,0	103,967,0	54,829,0	54,829,0	110,308,0	110,154,0	268,779,0	268,950,0	
Other U. S. bonds, includ-													
ing Liberty bonds	251,489,0	247,177,0	21,438,0	22,428,0	361,528,0	363,896,0	108,462,0	113,758,0	167,274,0	169,839,0	637,264,0	647,493,0	
U. S. etts. of indebtedness	881,911,0	910,015,0			1,416,072,0	1,451,961,0		312,763,0	349,735,0	344,716,0	2,079,489,0	2,109,440,0	
	1,172,656,0	1,196,772,0	173,747,0	175,864,0	1,881,242,0	1,919,824,0	476,973,0	481,350,0	627,317,0	624,709,0	2,985,532,0	3,025,883,0	
Loans sec. by U.S. bds.,&c.	505,796,0	511,151,0		67,605,0	861,128,0	876,660,0	108,275,0	107,993,0	124,579,0	125,479,0	1,093,982,0	1,110,132,0	
All other loans&investm'ts	3,613,301,0	3,632,539,0			6,763,251,0	6,749,195,0	1,535,091,0	1,525,392,0	1,970,872,0	1,962,790,0	10,269,214,0	10,237,377,0	
Res. balances with F.R.Bk	626,406,0							150,592,0			1,275,986,0		
Cash in vault	104,977,0			37,455,0				56,695,0					
	4,337,478,0				7,167,179,0	7,084,255,0		1,264,003,0			10,186,109,0		
Time deposits	215,988,0							496,395,0			1,714,579,0		
Government deposits	318,400,0	386,906,0	44,418,0	36,445,0	493,591,0	570,260,0	81,391,0	69,375,0	77,689,0	84,140,0	652,671,0	723,775,0	
Ratio of U.S. war securities							4.11						
and war paper to total													
loans and investments %	31.0	31.2	21.6	22.2	27.8	28.2	25.0	25.3	23.6	23.6	26.6	26.9	

The Federal Reserve Banks.—Following is the weekly statement issued by the Federal Reserve Board on April 25:

Increased borrowings by member banks secured by U. S. war obligations and further gains of gold by the reserve banks through deposit by the United States Treasury are indicated in the Federal Reserve Board's weekly bank statement issued as at close of business on April 25 1919.

The banks report a total increase of 39.7 millions of war paper on hand as against net liquidation of 11.6 millions of other discounts. About 91 millions of paper is held at present by four banks under discount for other Federal Reserve banks, compared with 98.6 millions the week before. In addition three banks hold 7.2 millions of acceptances, acquired from other Federal Reserve banks with their endorsement, compared with 10.1 millions so held on April 18. Total acceptances on hand show a decline of 11.1 millions. Treasury certificates increased about 2.5 millions, largely the result of the issue to the banks of 2% certificates to secure Federal

Reserve bank notes, the circulation of which increased about 3.8 millions during the week.

Net deposits show an increase of over 17 millions, notwithstanding the net withdrawal of 14.8 millions of Government funds reported for the week. Additions to the banks' cash reserves totaled 9.3 millions, of which over 7 millions was gold. As the result of these gains the banks' reserve percentage of 52.1% remains unchanged, notwithstanding the increase of over 17 millions in net deposits and of 5.8 millions in Federal Reserve note circulation.

Mainly as the result of admission of new members in the New York, Cleveland, Atlanta and Dallas reserve districts, the capital account show an increase of \$241,000 for the week. Since the beginning of the year the paid-in capital of the Reserve banks has increased by over 1.3 millions

The figures of the consolidated statement for the system as a whole are given in the following table, and in addition we present the results for each of the seven preceding weeks, together with those of the corresponding week of last year, thus furnishing a useful comparison. In the second table we show the resources and liabilities separately for each of the twelve Federal Reserve banks. The statement of Federal Reserve Agents' Accounts (the third table following) gives details regarding the transactions in Federal Reserve notes between the Comptroller and the Reserve Agents and between the latter and the Federal Reserve banks.

FEDERAL RESERVE BANK OF NEW YORK.—The weekly statement issued by the bank subdivides some certain items that are included under a more general classification in the statement prepared at Washington. Thus, "Other deposits, &c.," as of April 25, consisted of "Foreign Government deposits," \$96,045,976; "Non-member bank deposits," \$7,434,826, and "Due to War Finance Corporation," \$11,498,430.

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS APRIL 25 1919.

	April 25 1919.	Apr. 18 1919.	April 11 1919.	April 4 1919.	Mar. 28 1919.	Mar. 21 1919.	Mar. 14 1919.	Mar. 7 1919.	Apr. 26 1918.
RESOURCES. Gold coin and certificates. Gold settlement fund, F. R. Board Gold with foreign agencies.	\$ 340,022,000 605,809,000			\$333,384,000 612,711,000	\$ 326,791,000 563,577,000 5,829,000	566,864,000	\$ 332,749,000 501,078,000 5,829,000	\$41,070,000 511,227,000 5,829,000	\$ 486,820,000 439,477,000 52,500,000
Total gold held by banks	945,831,000 1,109,949,000 113,436,000	1,085,519,000	1,082,444,000	946,095,000 1,100,173,000 104,682,000		1,112,938,000	839,656,000 1,170,601,000 119,277,000	858,126,000 1,163.840,000 117,513,000	978,797,000 824,218,000 23,985,000
Total gold reserves	2,169,216,000 70,936,000						2,129,534,000 67,203,000	2,139,479,000 65,983,000	1,827,000,000 63,945,000
Total reserves	2,240,152,000	2,230,859,000	2,211,989,000	2,218,628,000	2,210,524,000	2,208,578,000	2,196,737,000	2,205,462,000	1,890,945,000
Secured by Govt. war obligations All other	1,760,672,000 189,740,000 185,822,000	201,314,000	200,465,000	1,674,916,000 193,066,000 240,790,000	195,230,000	189,861,000		1,701,487,000 186,240,000 273,493,000	642,429,000 259,314,000 302,844,000
Total bills on hand. U. S. Govt. long-term securities. U. S. Govt. short-term securities. All other earning assets.	2,136,234,000 27,135,000 191,501,000	27,137,000		27,134,000 178,646,000	27,138,000 173,797,000	27,222,000 172,471,000	27,223,000 168,348,000	2,161,220,000 27,057,000 159,835,000 4,000	1,204,587,000 41,446,000 37,407,000 2,722,000
Total earning assets	10 574 000	2,335,334,000 10,558,000	2,399,383,000 10,558,000	2,314,555,000 9,713,000	2,335,285,000 9,712,000	2,343,160,000 9,711,000	2,344,077,000 9,720,000	2,348,116,000 9,720,000	1,286,162,000
from gross deposits. 5% redemp. fund agst. F. R. bank notes All other resources.	8 176 000	8,454,000	6,988,000	6,792,000	7,067,000	6,901,000	6,745,000	599,197,000 7,429,000 8,210,000	388,845,000 528,000 359,000
Total resources	5,252,687,000	5,248,646,000	5,272,634.000	5,202,385,000	5,229,928,000	5.373.425,000	5,247,803,000	5,178,134,000	3,566,839,000
Capital paid in———————————————————————————————————	82,015,000 49,466,000 91,726,000 1,664,320,000 491,605,000 135,057,000	49,466,000 106,561,000 1,655,860,000 496,788,000	49,466,000 169,972.000 1,628,693,000 487,153,000	49,466,000 85,008,000 1,655,298,000 487,593,000	49,466,000 168,147,000 1,631,167,000 484,906,000	49,466,000 285,785,000 1,604,719,000 * 555,383,000	150,783,000 1,675,045,000 509,112,000	81,490,000 49,466,000 195,559,000 1,626,076,000 456,289,000 123,363,000	
F. R. notes in actual circulation—net liab	2,549,552,000	155.074.000	2,548,588,000 151,560,000	2,547,670,000 149,449,000	2,521,776,000 145,540,000	2,510,687,000 142,442,000		2,488,537,000	1,526,232,000
Total Habilities	5,252,687,000	5,248,646,000	5,272,634,000	5,202,385,000	5,229,928,000	5,373,425,000	5,247,803,000	5,178,134,000	3,566,839,000

loid reserve against net deposit i	lah	54.0%	55.29					919. Mar	51.0%		_		r. 26 1918 62.9%
lold res. agst. F. R. notes in act.	cire'n	48.0%	47.39		3.2%	55.5% 47.3%	49	.4%	49.3%	47.39 51.19		7.6%	55,6%
F. R. note liabilities combined. Latio of total reserves to net deposi F. R. note liabilities combined.	t and	50.4%	50.59		9.5%	50.6%	and the same	.9%	50.0%	48.99		9.9%	59.3%
tatio of gold reserves to F. R. no circulation after setting aside	tes in								51.6%	51.49		1.4%	61.3%
Distribution by Maturities—		63.8%	63.89		32.4%	63.7%	63	.5%	63.3%	63.09	6	3.3%	
1-15 days bills bought in open mar 1-15 days bills discounted	ket	60,702,000	68,050,00	78.83	32,000	31,100,000 75,751,000	1,529,010 78,660	,000 1,52	9,079,000 7,157,000	1,525,076,00 99,651,00	0 1,530,43		\$ 73,064,00
1-15 days U. S. Govt. short-term 1-15 days municipal warrants	secs_ 1,6	28,738,000	29,896,00	00 1,731,81	75,000	24,704,000 3,000	23,919	,000 2	1,000	23,503,00	19,74	5,000	5,719,00 40,00
5-30 days bills bought in open mar 5-30 days bills discounted 5-30 days U. S. Govt. short-term		51,327,000 74,823,000	46,792,00 76,460,00	50,88		54,729,000 61,563,000		,000 7	8,574,000 2,289,000	55,292,00 68,850,00	0 54,69 81,94	1,000 }	94,238,00 6,621,00
5-30 days municipal warrants	ket	103,000	250,00	00 1,61	11,000	08,788,000	115,670	,000 22	3,000 1,949,000	3,00	00 207,15	1,000	0,021,00
1-60 days bills discounted 1-60 days U. S. Govt. short-term s	8008	52,688,000 80,574,000	67,867,00 96,412,00	00 103,63	01,000 34,000	87,303,000 4,078,000	81,882 518	,000 8	1,343,000 221,000	76,312,00 202,00	90,83		17,535,00 4,248,00
l-60 days municipal warrants l-90 days bills bought in open mar l-90 days bills discounted	ket	21,105,000	3,826,0		24,000	52,050,000 16,173,000	51,427 15,567	,000 5	0,922,000 1,135,000	59,319,00 17,326,00		3,000	513,00
1-90 days U.S. Govt. short-term s 1-90 days municipal warrants	secs 1	123,022,000 373,000	58,325,0 3,184,0	00 52,74	42,000 49,000	3,890,000	6,506	3,000	6,466,000	2,815,00	2,81	6,000	6,454,00
ver 90 days bills bought in open m ver 90 days bills discounted ver 90 days U.S. Govt. short-ter		23,567,000	23,806,0 151,882,0	00	64,000	21,315,000			1,015,000 1,542,000	21,047,00		3,000	13,319,00 14,365,00
Federal Reserve Notes		155,572,000		147,3	52,000		3	3,000					1,00
seued to the banks	2,	732,403,000 182,851,000	2,736,384,0 192,680,0	00 2,724,00 00 175,50	97,000 2.7	714,089,000 166,419,000	2,705,708 183,932	3,000 2,69 2,000 18	6,544,000 5,857,000	2,679,024,00 175,926,00	$\begin{array}{c c} 00 & 2,670,90 \\ 00 & 182,36 \end{array}$	03,000 1,6 06,000 1	40,656,00 14,424,00
In circulation	2,	549,552,000	2,543,704,0	00 2,548,5	88,000 2,8	547,670,000	2,521,776	3,000 2,51	0,687,000	2,503,095,00	0 2,488,53	37,000 1,5	26,232,00
eceived from the Comptroller	4.3	358,520,000 211,172,000	4,316,560,0 1,173,891,0	00 4,268,40 00 1,143,3	00,000 4,2 48,000 1,1	212,880,000 103,556,000	4,192,440 1,071,062	0,000 4,14 2,000 1,04	1,060,000 4,331,000	4,117,600,00 1,023,629,00	0 4,071,74 0 985,68	10,000 2,2 86,000 3	76,700,00 52,604,00
Amount chargeable to agent	3,	147,348,000 414,945,000	3,142,669,0 406,285,0	00 3,125,0 00 400.9	52,000 3,	109,324,000 395,235,000	3,121,378 415,670	3,000 3,09		3,093,971,00 414,950,00		54,000 1,5 50,000	24,096,00
Issued to Federal Reserve bank	_												
How Secured— by gold coin and certificates		236,498,000	232,747,0	00 235,7	47,000	237,747,000	245,147	7,000 24	3,006,000	240,146,00	232,14	16,000	245,954,00
y lawful money	1,0	822,454,000 84,829,000	1,650,865,0 75,595,0	00 1,641,6 00 84,5	54,000 38,000	88,520,000	1,592,638 78,633	3,000 1,58	8,005,000	1,508,420,00 78,718,00	00 79.45	57,000	316,438,00 50,521,00
With Federal Reserve Board Total									1,927,000	851,737,00	852,23	37,000	527,743,0
Cilgible paper delivered to F. R. A	-												
WEEKLY STATEMENT OF RES													
Two ciphers (00) omitted.	Boston.	New York.	Phila.	Cleveland.	Richm'nd.	Atlanta.	Chicago.	St. Louis	Minneap	Kan.City.	Dallas.	San Fran	Total.
RESOURCES.	2,975,0	\$ 256,236,0	\$ 125,0		2,226,0	8,061,0	\$ 22,960,0	3,961,0	8,380,0		7,150,0	8,760,0	
Total gold held by banks	40,713,0			75,331,0	26,345,0		115,261,0				12,771,0	45,366,0	945,831
old with Fed. Reserve Agents	60,405,0 11,492,0	276,335,0	76,069,0	138,796,0 844,0	31,515,0 11,086,0	43,699,0	255,723,0 30,957,0	40,393,0	28,207,0	34,614,0	16,789,0 2,512,0	107,404,0 2,185,0	1,109,949
Total gold reserves	112,610,0		125,952,0	214,971,0 1,302,0		68,424,0	424,901,0 1,321,0	75,438,0	67,899,6	75,976,0	32,072,0 2,275,0		2,169,216 70,936
	118,760,0		126,595,0				426,222,0			-	34,347,0		
Bills discounted: Secured by Gov- ernment war obligations (a)		685,022,0	182,169,0	122,102,0	91,138,0	70,682,0	195,872,0	71,774,0					1,760,672 189,740
All other	5,376,0 9,694,0		9,501,0 826,0	5,935,0 21,254,0	11,692,0 7,474,0		16,510,0 24,556,0					38,559,0	
U. S. Gov't long-term securities.	172,138,0 539,0	1,305,0	192,496,0 1,385,0	1,083,0	1,234,0	377,0	236,938,0 4,476,0	1,153,	116,0	8,867,0		2,633,0	27,135
U. S. Gov't short-term securities All other earning assets	16,716,0		174276,0	15,498,0	5,360,0	8,974,0	19,612,0	13,068,0			4,900,0	5,973,0	191,501
Bank premises	189,393,0 800,0		211,157,0 500,0	165,872,0 875,0	116,898,0 312,0		261,026,0 2,936,0			104,843,0	65,621,0	140,721,0 400,0	
ductions from gross deposits	51,099,0	157,974,0	64,377,0	50,794,0	41,799,0	30,512,0	77,437,0	41,034,	13,580,	49,065,0	27,173,0	25,770,0	630,614
% Redemption fund against F. R. bank notes	816,0 264,0			827,0 452,0	65,0 c1,096,0		1,266,0 727,0				348,0 660,0	358,0 1,027,0	
Total resources													
Capital paid in	6,793,0	0 21,099,0	0.585.0	9,225,0 3,552,0	4,184,0 2,196,0	3,236,0	11,404,0	3,828,	0 2,977,	0 3,749,0	3,233,0 1,184,0	4,702,0	82,018
Surplus Government deposits Due to members, reserve account	11,182,0 101,912,0	23,189,0 702,830,0	8,904,0 103,265,0	8,838,0 124,554,0	52,942,0	1,686,0 44,381,0	14,603,0 231,043,0	5,961, 59,789,	$0 2,074, \\ 0 48,334,$	0 4,923,0 0 71,468,0	5,985,0 39,895,0	4,381,0	91,726 1,664,320
Deferred availability items	40,800,0 645,0		56,151,0 658,0	41,402.0 327,0	38,190,0 50,0	22,628,0	54,184,0	33,438,			22,459,0 63,0	20,534,0 7,124,0	
Total gross deposits P. R. notes in actual circulation_	154,539,6 177,737,6	966,450,0 738,812,0	168,978,0 206,593,0	175,121,0 230,595,0	91,182,0 125,391.0	68,927,0 115,333,0	301,754,0 426,455,0	99,515, 104,095.		0 112,183,0 0 98,420,0			2,382,708 2,549,552
P. R. bank notes in circulation—net liability	16,010,0	34,775,0	16,276,0	14,590,0	5,246.0	8,282,0	20,813,0	11,014,	5,511,	0 13,170,0	6,666,0	6,495,0	
All other liabilities	3,057,0	0 10,482,0						-			1,157,0	2,055,0 323,558.0	-
Discounted paper rediscounted	as endo	ser on:					. 00,014,0		200,022,				
with other F. R. banks Bankers' acceptances sold to other F. R. banks	7,159,6				25,000,0						20,468,0		7,159
(a) Includes bills discounted for other F. R. banks, viz.		10,000,0		20,000,0			50,964,0		10 000				90,964
(b) Includes bankers' acceptances With their endorsement	bought fi			254,0				187,	0			14,603,0	7,159 26,380
without their endorsement.		40,000.	AI DECE	DVP ACP	NTS' AC	COUNTS	3,706,0		8,071,0			14,003,0	20,380
Two ciphers (00) omitted.	Boston.	New York.	1			Atlanta.	1	1	1	. Kan.City.	1	San Fran.	Total.
Tederal Reserve notes: Received from Comptroller	302 640 4	\$ 1 470 000 0			-		\$ 700.0	100 220	\$ 128 880	8 160 700 0	101 960 0	8 220 0	A 359 59
Returned to Comptroller	91,008,0	522,217,0	116,924,0	72,137,0	64,252,0	41,881,0	104,902,0	51,112,	28,167,0	43,709,0	29,471,0	45,392,0	1,211,17
Chargeable to F. R. Agent In hands of F. R. Agent	211,632,0 27,460,0	957,763,0 0 143,600,0	235,896,0 19,360,0	270,883,0 29,820,0	157,968,0 28,460,0	177,119,0 57,800,0	482,858,0 30,440,0	139,108, 20,580,	100,713,0	116,991,0	72,489,0 23,305,0		
Issued to F. R. Bank, less amt. returned to F. R. Agent for													
redemption:	184,172,			241,063,0	129,508,0			118,528,		103,611,0		215,928,0	
Gold coin and ctfs. on hand	11,405,0	183,740,0 17,595,0	14.180.0	25,625,0 13,171,0	1,515,0	2,500,0 2,199,0	5,178,0	1,963,	13,052,0	3,254,0	11,581,0 2,524,0	9,690,0	236,49 84,82
Gold redemption fund	49,000,	75,000,0 537,828,0	61,889,0 140,467,0	100,000,0 102,267,0	30,000,0	39,000,0	250,545,0 196,695,0				2,684,0 32,395,0		788,62 1,622,45
Gold redemption fund	123,767,			The same of the sa									
Gold redemption fund	184,172,	814,163,0	216,536,0							103,611,0	49,184,0		
Gold redemption fund	184,172, 172,138, 184,172,	0 814,163,0 0 755,970,0 0 814,163,0	216,536,0 0 142,687,0 0 216,536,0 0 9,943,0	148,517,0 241,063,0	102,398,0 129,508,0	80,278,0	236,938,0 452,418,0	86,486, 118,528,	61,143, 87,973,	89,497,0 0 103,611,0	56,754,0 49,184.0	111,300,0 215,928,0	2,044,10

Bankers' Gazette.

Wall Street, Friday Night, May 2 1919.

The Money Market and Financial Situation.—The expected has happened this week in Wall Street. After an almost continuous advance extending over a period of almost continuous advance extending over a period of several weeks, and rarely exceeded, the upwar movement was temporarily checked by the U. S. Steel directors' action in passing the long standing extra dividend on that stock. This action was accompanied by a report of net earnings for the quarter ending Mar. 31 that showed them to be only \$33,500,000, which compares with \$56,960,000 for the same quarter in 1918 and with \$113,100,000 in 1917. The effect on the market was a drop of 5½ points in Steel common and a sympathetic decline throughout the list.

The market has subsequently recovered, however, and in many cases closing prices are near the best of the week. Sentiment in Wall Street is hopeful. It is confidently expected that peace will soon be officially proclaimed. The crop outlook, especially as to wheat, was never so promising as now, industrial affairs are slowly but surely recovering from the disturbances incident to war and the finances of

Foreign Exchange.—The sterling market has ruled firm throughout the week. Continental exchange continued easy with francs and lire still weak. Neutral exchange was about steady but dull and featureless.

about steady but dull and featureless.

To-day's (Friday's) actual rates for sterling exchange were 4 64@4 64\% for sixty days, 4 67@4 67\% for cheques and 4 68@4 68\% for cables. Commercial on banks, sight, 4 66@4 66\%, sixty days 4 63@4 63\%, ninety days 4 61@4 61\%, and documents for payment (sixty days) 4 63\% (4 63\%, 2 Cotton for payment 4 66@4 66\%, and grain for payment 4 66@4 66\%, and grain for payment 4 66@4 66\% for long and 6 08\% for short. Germany bankers' marks were not quoted. Amsterdam bankers' guilders were 39 13-16 for long and 40 1-16 for short.

Exchange at Paris on London, 28.42 francs; week's range, 28.32 francs high and 28.45 francs low.

The range for foreign exchange for the week follows:

Sterling, Actual— Sixty Days, Cheques. Cables.

the country are in a most satisfactory condition.

The range for foreign exchange Sterling, Actual—Sixty Days. High for the week...4 64 ½ Low for the week...4 63 ½ Paris Bankers' Francs—High for the week...6 16 Low for the week...6 16 Amsterdam Bankes' Guilders—High for the week... 39 15-16 Low for the week... 39 ½ 40 ¼ 40 1-16

Domestic Exchange.—Chicago, par. St. Louis, 15@25c. per \$1,000 discount. Boston, par. San Francisco, par. Montreal, \$28.75 per \$1,000 premium. Cincinnati, par.

State and Railroad Bonds.—Sales of State bonds at the Board are limited to \$12,000 Virginia 6s, deferred trust receipts, at 69 to 70½; and \$9,0 0 N. Y. 4s, reg., 1961, at

As was the case last week, but on a larger scale, the pre-dominance of the various Liberty Loan bonds has practically excluded all other issues from the market. Sales of a few railway and other bonds have been reported at the Exchange

railway and other bonds have been reported at the Exchange with changes in values, generally to a higher I vel.

Among the strong features are Am. Tel. & Tel., Ches. & Ohio, Balt. & Ohio, New York Tel. and So. Pac. issues. Sinclair Oil warrants have made a spectacular advance of 6 points and Hudson & Manhattan 5sA are 4 points higher t an last week, while Interboro R. T. 5s have lost over 2.

United States Bonds .- For to-day's prices see third page following.

Railroad and Miscellaneous Stocks.—Unusual activity has continued in the stock market with almost no abatement of the enthusiasm which has characterized the trading for several weeks past and only a momentary halt in the upward movement of prices. The daily transactions have again averaged over 1,500,000 shares and on only one day have they failed to reach that amount.

Railway shares have been more than usually prominent in the advance noted, although much less er atic than some of the speculative industrial stocks. As noted above, the steel and copper issues have been exceptional and to these may be added some of the tobaccos and oils which have

recently experienced a phenomenal advance.

Of this group Texas Co. has covered a range of 12 points and closes near the highest. Am. Sum. Tobacco has covered 8 points, Mex. Petroleum over 7, Royal Dutch 8, U. S. Steel 6½, and a long list from 5 to 6, many of which close at or near the highest figures of the week. or near the highest figures of the week.

Outside Market.—This week witnessed another active market on the "curb," exceeding even the large transactions noted last week. The undertone of the market continues strong, and while frequent reactions caused some irregularity, high records were again established in numerous instances. Oil stocks dominated the market, although trading in industrials covered a wide range of issues. Houston ing in industrials covered a wide range of issues. ing in industrials covered a wide range of issues. Houston Oil com.. in constant demand, sold up from 97 to 132. Caddo Oil & Ref., a recent addition, was also very active, and advanced from 41% to 48½, with the final figure 48¼. Sinclair Gulf Corp. moved up 7 points to 58½ and ends the week at 57%. Commonwealth Petroleum rose from 42½ to 49¼ and closed to-day at 48½. Louisiana Oil & Ref. improved from 35½ to 44%. Merritt Oil advanced from 31½ to 33¼, weakened to 30¾ and recov red finally to 31%. Midwest Refining, after a loss of over 7 points to 170, sold up to-day to 184. In the Standard Oil group, Prairie Oil & Gas was conspicuous for a rise of some 74

points to 754, with the final transaction at 750. Among industrial properties, the packing shares were active, with initial trading in Cudahy Packing shares up from 120 to 124 and down to 121¾ finally. Libby, McNeil & Libby lost about a point at first to 29½, advanced to 33 and ends the week at 31¾. Swift International from 59 dropped to 55½, recovered to 62 and closed to-day at 61½. Amer. Bosch Magneto sold up from 71 to 85 and at 84 finally. Cramp Shipbuilding advanced from 118 to 122½ and eased off to 120. Endicott Johnson Corp. com. gained 12 points to 75 and closed to-day at 74¼. General Asphalt com. lost 4 points to 65½, finishing to-day at 66. Intercontinental Rubber, after the loss of over a point to 20½, sold up to 25½ and at 25¼ finally.

For daily volume of business see page 1811.

The following sales have occurred this week of shares not represented in our detailed list on the page: which follow:

	Sales for Week.			for We				ce Jan.	
	_		vest.	-	ghest.	Low		High	
dams Express100	4,400	\$ per 29%	share.	8 pe	Apr 29 Apr 28	3 per s 29 1/4	Apr	5 per s 50	Jar
m Brake S & F pref.100 merican Express100	100	169 82¾	Apr 2	8 169	Apr 28 Apr 29	160 8234	Jan Apr	169	Apr
m Malt 1st pref certf									
of dep stamped merican Snuff100	600		Apr 3		Apr 26 Apr 29	51 105	Jan	55% 119	Feb
m Sumat Tob pref. 100	100	9534	May	2 9534	May 2	93	Jan	98	Feb
nn Arbor100	700 400	2	Apr 2	6 2	Apr 28 Apr 28	1 .	Jan	314	Ma
associated Dry G'ds_100	7,553 180	42¾ 75	May Apr 2	1 4536 6 75	Apr 26 Apr 26		Jan Mar		Ap
1st preferred100 2d preferred100	100	75	May	1 75	May 1	583%	Feb	75	Maj
Associated Oil100	3,300		Apr 2 Apr 2		Apr 28 Apr 29		Mar		Jar
Saldwin Locom pref_100	100	105	Apr 3	0 105	Apr 30	102	Jan	10634	Ma
Barrett pref100 Batopilas Mining20	500	11436	Apr 2	6 114 %	May 1	134	Jan	115%	Mar
Seth Steel pref100 Sklyn Rap T ctfs dep	1,300	9834	Apr 3	0 9814	Apr 30 Apr 29	903%	Jan Mar		Ma
3klyn Union Gas100	500	80	Apr 3	0 81	Apr 28	7734	Apr	82	Jai
Brown Shoe, Inc100 Preferred100	100	991/2	May Apr 2	1 85 ½ 8 99 ½	May 1 Apr 28	71 98	Feb	8514	Maj
Brunswick Terminal_100	3,400	91%	Apr 2	8 10%	May 1	836	Mar	11	Ap
Pref extd v t c100	135 35	72 501/4	Apr 3 May	1 503	Apr 30 May 1		Apr		Ap
Butterick100	300	24	Apr 2	9 24 14	Apr 28	16	Jan	25	Ap
Calumet & Arizona10 Case (J I) pref100	1,000	97	Apr 2	6 59%	May 2	9136	Mar Jan		Ap
Case (J I) pref100 Cent Foundry pref100 Certain-teed Prod no par	$\frac{3,300}{2,500}$	3014		1 33	May 2 Apr 29	27	Apr	34	Ma
Chicago & Alton100	800	834	Apr 2	6 113	May 2	734	Jan	1134	Ma
Preferred100 Cluett, Peabody& Co.100	1,500	1334	Apr 2	6 14%	May 2 May 1	12 60%	Mar		Ma
Computing-Tab-Rec_100	100	45	Apr 2	8 45	Apr 28	3734	Jan	4734	Ap
Continental Insur25 Cuban-Amer Sugar100	200 625		May Apr 2	1 72 8 195	Apr 26 Apr 30	58 150	Jan	74 195	Ap
Deere & Co, pref100 Duluth S S & Atl100	400	9636	Apr 2	88 98	Apr 26	93%	Feb	98	Ap
Preferred100	1,400	3 7	Apr 2	9 934	May 2 May 2		Apr	916	Ma
Electric Stor Batty100 Elk Horn Coal50	300 300	75%	Apr 2	8 773	Apr 26 Apr 28	55	Feb	7736	Ap
Federal Ming & Sm. 100	100	12	Apr 2	29 12	Apr 29	916	Feb	13	Ap
Preferred	1,300		Apr 2 May		Apr 28			6434	Ap
Preferred100	100	98	May	2 98	May 2	91	Feb	100	Ap
General Cigar Inc100		103 5614	Apr 2			10256		108	Fe Ma
Preferred100	300 1,200	105	May	2 1057 26 903	Apr 30	103	Jar	105%	Ap
Gen Motor deb stk100 Gulf Mob & Nor ctfs.100	1,000	8 3/8	May	1 97	May 2	734	Fet	10	Fe
nt Harvester pref. 100 lowa Central 100	330 1,200	31/4	Apr 2	30 116 % 26 43	Apr 28 May 2	216	Feb	118	Ja Ma
ewel Tea Inc100	9,000	36%	May	1 39 %	May 2	28	Fet	48	Ma
Preferred100 Keystone Tire & Rub_10	300 81,700	z93 %	May	1 109	May 1 Apr 30	89	Api	91	Ma
Laclede Gas	200 800	6936	Apr 2	29 70	Apr 30	69%	Feb		Ja Ma
Preferred100	400	1736	Apr 2	26 193	Apr 28	1634	Apr	201/8	Ms
Preferred100	100	2033	May	2 11113	May 2	2 107	Jai	224%	Ja
Loose-Wiles 1st pref. 100		101	Apr 2	26 101	May S	9436	Jan	1681	A; Ja
Lorillard (P)100 Preferred100	100	110	Apr 2	26 110	Apr 2	107	Jai	1110	A
Manhattan (Elev) gu100 Manhattan Shirt 100		74	Apr	28 75 30 113	May 3	100	Ap	88 r 113	A
Manhattan Shirt 100 Preferred 100	100	117	Apr	30 117	Apr 30	0 117	ATV	117	AI
Marlin-Rock v t c no par May Dept Stores100	5,600	85	Apr	29 897	Apr 2	60	Jai	801/4	A
Preferred100 M St P & S S Marie_100	1 100	110	May	2 110	May :	2 104	Jai	110 r 91%	Ma
National Acme50 National Biscuit100	2,600	3614	May	1 38	Apr 30 % Apr 20 May May Apr 20 May	8 2936	Ja	a 39 1/2	A
Preferred100	100	1120	Apr	$\frac{28}{30}$ $\frac{123}{118}$	May	0.115%	Ja	n 126 n 121	M
Preferred100 Nat Cloak & Suit100	1,200	118	Apr	29 85			Ja	a 85	M
Nat Cloak & Suit100 Nat Rys Mex 2d pf100 N O Tex & Mex v t c.100 N Y Chic & St Louis.100	2,900	3136	May	2 35	Apr 2	6 5 ½ 6 28 ¾	Ap	14 r 36 14	F
N Y Chic & St Louis 100	500	26 25 1/2	May	1 28	May May	2 25	Ap	r 30	Jı
New York Dock100 Preferred100	1,100	5034	Apr	30 54	Apr 2	1 19 1/4	Ma	54 r 54	A
New York Dock 100 Preferred 100 Norfolk Southern 100 Norfolk & West pref. 100 Norfolk & West pref. 100 Nova Scotla S & C. 100 Ohlo Fuel Supply 25 Pacific Coast Co. 100 Pacific Tel & Tel 100 Pacific Tel & Tel 100 Pacific Tel & Tel 100 Pond Creek Coal 100 Pond Creek Coal 100 Punts Alegre Sugar 50 St L-San Fran pf A. 100 Savage Arms Corp. 100 Savage Arms Corp. 100 Savage Arms Corp. 100 Standard Milling 100 Preferred 100 Texas Co full pd rects.	100	16	Apr	26 16	Apr 2	6 15	Ma	r 1834	
Nova Scotia S & C. 100	8,80	53 34	Apr	24 65	Apr 3	0 46	Ja	n 65	A
Onio Fuel Supply25 Owens-Bottle-Mach. 25	1.70	0 5314	Apr	28 50	Apr 3	6 45	Ma	n 5034	A
Pacific Coast Co100	10	0 47	May	1 47	May	1 40%	Ma	r 47	Mi
Penn-SeabSt'lvtc no par	2,20	2514	Apr	28 27 30 27	Apr 2	0 2714	An	n 29 r 37	M
Peoria & Eastern 100	50	534	Apr	28 6	Apr 2	8 434	Ma	r 634	A
Pond Creek Coal10	1,20	0 1434	Apr	30 16	May	2 1254	Fe	r 49 b 16 1	M
Punta Alegre Sugar. 50 St LeSan Fran of A 100	16,10	0 5634	Apr	26 60	May	9 51	Ap	r 60 14	M
Savage Arms Corp100	60	0 533	Apr	30 56	May	2 53 14	Ja	n 37 n 63 r 120	M
So Porto Rico Sugar 100	1.20	0 120	Apr	29 120 29 175	May	1 120	Ma	n 175	M
Standard Milling 100	11	0 140	Apr	29 140	Apr 2	9 124	Ja	n 149	A
Savage Arms Corp100 Sears Roebuck pref100 So Porto Rico Sugar100 Standard Milling100 Preferred100 Prest paid receipts	10	0223	Apr	29 93 29 223	Apr 3	9 200	Ja Ma	n/ 93%	A
Fart Daid receipts	143	0220	Apr	30 220	Apr 3	0 190%	2 Mil	r 220	A
Texas Pac Land Tr. 100 Third Ave100	80	4 300 0 13 ½	Apr	26 460 29 14	May May	2 180	i Ja	n 460 n 163	M
Tidewater Oil 100 Toledo St L & West 100 Tol St L & W tr rects	55	0 227	Apr	26 235	May Apr 2	9 207	Ja	n 235	A
Tol St L & W tr rects	E 10	0 54	May	11 5	May May	2 5	6 M#	y 5 %	M
Preferred trust rects Transue & W'ms_no par	90	0 11	May	1 8 1 15 1 48	May	2 10	Mi	r 15	M
Underwood100	1 1,10	0 158 %	Apr	20 175			Ja	n 175%	M
United Drug100	31	0 126	Apr	29 127	Apr 2	8 903	S Ja	n 130	A
2d preferred 100 U 8 Express 100	60	0 119 0 24 0 40 0 53	Apr	29 119 29 24	Apr 2 % Apr 2 % May May	9 91	Fe	n 122 b 24% n 46% or 75	M
U S Realty & Impt100	6.20	OI 40	Ame	20 46	May	2 173	Ja	n 463	(M
Wells, Fargo Express.100	70	0 53	Apr	26 54	May	1 53	A	or 75	J

BIGB 4N	D LOW SAI	LE PRICES—	PER SHARE	NOT PER	CENT.	Sales for the Week	STOCKS NEW YORK STOCK EXCHANGE	PER SE Range Sinc On basis of 10	e Jan. 1.	PER SH Range for Year 1	Previous
April 26	April 28	April 29	April 30	May 1	May 2	Shares	Railroads Par	Lowest.	Highest.	Lowest.	Highest.
94 961 ₄ 86 87	951 ₂ 961 ₂ 861 ₄ 861 ₂	9384 9578 8618 8614	937 ₈ 94 *86 861 ₂	941 ₄ 95 851 ₂ 861 ₂	x94 95 85 85	14 21,400 14 2,410	Atch Topeka & Santa Fe. 100 Do pref. 100	90 Feb 3 85 May 2	961 ₂ Apr28 89 Jan 4	81 Mar 80 Jan	9984 No 9212 No
98 98 48 481 ₂ 53 53	971 ₂ 971 ₂ 48 433 ₈ 53 53	9712 9712 48 4814 5338 5338	965 ₈ 978 ₈ 478 ₄ 48 528 ₄ 531 ₄	97 97 4784 4818 5314 5312	97 97 4838 50 5314 53		Atlantic Coast Line RR100 Baltimore & Ohio100 Do pref100	95 Mar27 44 Jan21 50 Apr21	99 Jan 6 5012 Mar12 5612 Mar11	898 Apr 481 Dec 53 Apr	109 No 62 No 6412 No
21 21 61 1621 ₂	21 21 162 16338	203 ₄ 211 ₈ 162 162	*2012 2138 16218 16218	2084 2084 16114 16378	201 ₂ 21 164 166	3,500 1 ₂ 10,000	Brooklyn Rapid Transit 100 Canadian Pacific 100	1838 Jan27 1554 Jan21	26% Jan 8 16612 May 2	25% Dec 135 Mar	4814 J
85 ₈ 621 ₂ 85 ₈ 85 ₈ 25 251 ₂	6258 6312 834 914 2538 26	62 63 9 9 2578 2618	6118 6214 *812 9 2518 2534	6118 6218 9 9 25 25	62 ³ 4 66 9 ¹ 8 9 26 26	5,700	Chesapeake & Ohio	53% Jan21 718 Jan21 2314 Apr16	66% May 2 9% May 2 27 Feb27	4934 Jan 6 Apr 1812 Apr	6238 N 11 N 32 N
37 38 87 68	375 ₈ 39 68 69	38 39 68 681 ₂	3734 3814 6744 6814	38 381 ₂ 681 ₄ 687 ₈	3814 39 69 69	34 17,700 78 12,900	Do pref100	3412 Feb15 6512 Jan21	4112 Mar12 7478 Mar12	3714 Apr	5414 Se 8638 N
9584 9 134 558 26	958 ₄ 961 ₄ *129 134 26 263 ₄	9512 9578 *129 134 2558 2618	95 95 ³ 4 *128 133 25 ¹ 8 25 ³ 4	$\begin{array}{ccc} 96 & 96 ^{1} 8 \\ 130 & 130 \\ 25 & 25 ^{1} 2 \end{array}$	$^{961}_{129}$ $^{131}_{26}$ 27	185	Do pref	128 Apr22	98 Mar12 133 Jan17 2712 May 2	8912 Mar 125 July 18 Apr	107 N 137 J 3212 N
7714 771 ₂ 358 ₄ 663 ₈	78 78 661 ₄ 663 ₄	7784 78 6614 6614	771 ₂ 78 66 661 ₂	771 ₂ 771 ₂ 66 66	7814 79 6634 67	2,900 1 ₂ 3,200	7% preferred temp etfs 6% preferred temp etfs	7314 Jan21 6118 Jan21	8014 an 3	5684 Jan 46 Jan	88 N 75 N
381 ₄ 39 361 ₂ 68 26 27	3912 4114 *65 68 2712 2912	29 3078	661 ₂ 661 ₂ 281 ₈ 297 ₈	*38 ³ 4 42 66 ¹ 2 66 ¹ 2 28 29	42 42 661 ₂ 66 29 30	12 600	Do pref 100 Colorado & Southern 100	64 Apr 2	43 ¹ 4 Apr29 70 Jan16 30 ⁷ 8 Apr 29	26 Feb 584 May 18 Apr	40 N 70 N 271 ₂ N
531 ₂ 531 ₂ 5 48	5312 5312 *45 48	5312 54	*53 55 *44 48	*53 55 471 ₂ 471 ₂	*53 56 *45 50	700 100	Do 1st pref	4814 Jan 3	5412 Mar 21 4778 Mar 3	47 Apr 40 Apr	55 N 48 I
5 105 5 1781 ₂ 5 51 ₂	105 105 180 180 68 7	105 1051 ₂	10512 10512 180 180 678 678	*105 1051 ₂ 177 179 61 ₂ 65 ₈	180 182		Delaware Lack & Western 50	1721a Mar18	1091 ₂ Mar12 1824 Jan 2 714 May 2	10012 Apr 160 Apr 214 Jan	119% N 185 8
81 ₂ 93 ₄ 17 173 ₈	884 918 1714 1784	81 ₂ 9 17 171 ₂	8 884 1684 17	8 81 ₂ 17 171 ₈	8 10 171 ₈ 17	12 25,900 13 17,900	Do pref100	61s Feb 3 151s Jan21	1012 May 2 18 Mar 10	5 Apr	135 ₈ . 238 ₈ N
281 ₂ 291 ₈ 19 193 ₄ 911 ₄ 923 ₄	29 2914 *19 2014 9318 9458	*18 1914	277 ₈ 28 181 ₄ 185 ₈ 923 ₄ 931 ₈	2778 2814 1828 1834 9258 9334	19 20	5,900 014 2,000 1 29,700	Do 2d pref100	1712 Apr 3	31 Mar 3 22 Jaa14 9512 Jan 2	231 ₈ Jan 181 ₂ Jan 86 Jan	3612 N 2714 N 10612 N
135 ₈ 441 ₂ 001 ₈ 101	435 ₈ 44 101 101	4278 4378 *100 10012	4214 4386 *99 102		*100 10	3 ⁷ 8 24,800 700	Iron Ore properties_No pa Illinois Central10	31% Jan 2 96 Jan21	4518 Apr23 101 Apr26	251 ₈ Jan 92 Jan	3412 N 10512 N
$ \begin{array}{rrr} 33_4 & 37_8 \\ 137_8 & 137_8 \\ 23 & 235_8 \end{array} $	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$		37 ₈ 4 13 13 211 ₂ 221 ₄	13 131 211 ₂ 233		$ \begin{array}{c cccc} 1 & 3,500 \\ 31_4 & 1,700 \\ 4 & 21,900 \end{array} $	Do pref10	111a Mar29	71 ₂ Feb24 24 Feb24 24 May 2	1714 Dec 1518 Apr	91 ₂ 471 ₂ 241 ₄ N
53 54 54% 5478	*531 ₂ 541 ₃ 55 551 ₄	*5312 5412		*52 54	54 5 551 ₂ 5	53 ₄ 8,100	Do pref	0 491g Jan21 0 5314 Apr15	54 May 2 5718 Jan25	151g Apr 45 Jan 535g Dec	591 ₂ 1 651 ₈ 1
16 118 1184 12 1014 1084	111 ₂ 123 101 ₂ 111		1118 1114 914 10	117 ₈ 131 87 ₈ 95		$ \begin{array}{c cccc} 478 & 100 \\ 512 & 26,400 \\ 018 & 33,800 \end{array} $	Minneap & St L (new)10	0 918 Jan21	119 Jan13 15½ May 2 11¼ Apr25	71g Apr 43g Jan	12484 P 1578 P 684 P
$ \begin{array}{ccc} 18 & 19 \\ 28 & 291_4 \end{array} $	18 193 2834 30	8 17 181 ₄ 283 ₈ 291 ₂	1614 17 2712 2815	1514 16 2712 29	171 ₂ 1 293 ₈ 3	834 5,600 118 174,000	Do pref10 Missouri Pacific trust ctfs.10	0 812 Jan13 0 2284 Jan21	2012 Apr24 3118 May 2	438 Jan 613 Jan 20 Jan	131 ₂ 1 315 ₈ 1
548 ₄ 551 ₂ 741 ₂ 76 30 311 ₈	5514 558 75 757 3018 313	8 7518 76	531 ₂ 541 ₃ 75 753 291 ₂ 293	75 751	2 7514 7	7 9,800 578 23,000 118 21,100	New York Central 10	0 6914 Jan21	57 May 2 7758 Mar12 3458 Mar10	41 Jan 6712 Jan 27 Apr	62 1 845 ₈ 1 457 ₈ 5
20 20 04 10578	20 201 1051 ₈ 106	4 *20 201 ₂ 1051 ₄ 1051 ₂	201 ₄ 201 ₄ 105 105	2012 201 10438 105	2 201 ₄ 2 105 10	13 ₄ 3,200 6 4,000	N Y Ontario & Western10 Norfolk & Western10	0 181 ₂ Jan21 0 103 Mar 6	2134 May 2 10814 Jan 2	1814 Jan 102 Jan	2438 1 11214
9184 9358 44 4414 15 15	9318 941 4438 445 1514 151	8 4412 4478	4412 447		8 44 4	358 14,400 414 20,05 114 69,50	Pennsylvania	0 4384 Apr21	94% Mar12 46 Jan 7 214 May 2	811 ₈ Jan 431 ₄ June	5018 1 6 1878
60 61 ¹ 4 42 ¹ 4 42 ¹ 4	*60 611 43 43	4 *60 6114 *40 46	6018 601 *39 45	8 x6012 601 43 43	2 611 ₄ 6 45 4	114 50 514 60	Do prior pret v t c10 Do pref v t c10	0 56 Mar27 0 39 Apr 7	6114 May 2 4514 May 2	91 ₂ May 521 ₂ Apr 30 Apr	64
367s 3712 80 83 8412 86	82 82	*80 82%	36 361 *80 83 8384 845	*80 83	8234 8	75 ₈ 12,60 23 ₄ 20 61 ₂ 88,70	Do pref	0 34 Jan21 0 79 Jan31	40% Feb27 83 Feb27 86% Mar12	225 ₈ Jan 61 Jan	4038 82 9614
361 ₂ 365 ₈ 371 ₂	847 ₈ 861 361 ₂ 361 37 37		36 361	*35 36 *35 37	3514 3	1,20 50	Do 1st pref	75 Jan21 30 3514 May 2 36 Apr 30	3812 Feb 4 3812 Mar 7	701s Jan 35 Jan 35 Mar	
1684 1788 1912 1912	1712 197 1812 191	8 1958 211 2 18 19	193 ₈ 213	*17 19	19 2	5 228,20 178 2,60	O St Louis-San Fran tr ctis10 O St Louis Southwestern10	00 1034 Jan21 00 16 Apr22	25 May 2	98 Apr 19 Oct	1714 25 4012
33 351 ₂ 81 ₄ 87 ₈ 171 ₂ 188 ₄	884 91	2 9 91		*30 35	9	91 ₄ 4,50 91 ₄ 4,30	O Seaboard Air Line1	78 Feb13	912 Apr28 2014 May 2	7 Apr	12
0718 10918 2878 2938 6858 6858	2878 291	2834 293	10558 1071	4 2818 29	4 2912 3	0858 243,50 65,00 65,00 3912 3,60	O Southern Pacific Co10 O Southern Railway10	00 951 ₈ Jan21 00 25 Jan21	10912 Apr28 3012 May 2	8012 Jan 2088 Apr	3478
45 48 39 45	6878 691 4388 461 *43 45			4 44 45 *42 45	*42 4	584 144,30		00 271 ₂ Jan21	48 Apr26 49 Feb28	14 May	291 ₂ 651 ₄
130 132 731 ₂ 731 ₂ 135 ₈ 15	130 132 73 73 144 15	13084 1311 *73 74 14 1412 153	*73 731	2 73 73	*7213 7	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 Do pref1	00 72 Jan14	7434 Mar 5	69 Jan	7684
29 30 884 878	2934 31	2984 307	8 281 ₂ 287 85 ₈ 87	8 28a ₄ 29 8 81 ₂ 8	78 29 3	98 ₄ 14,40	O Do pref1	15 Jan 13	31 Apr28 984 May 2	1012 Apr	20
33 331 ₂		_ 20 201	2 1958 195	8 2014 20	12 2014 2	34 9,10 22 1,60 1178 13,60	0 Do pref B1	00 19 Jan23	22% Mar	30% Dec 1918 Dec	2612
*20 25 19 20	25 26 18 18	*181 ₂ 26 *181 ₂ 191	*221 ₂ 26 2 *18 19	*18 25 19 19	*18 191 ₄	25 1,70 207 ₈ 3,10	0 Do 2d pref1 0 Western Pacific1	00 2434 Apr22	2634 Apr 28 2212 Mar	20 Jan	32 2434
55 55 938 958 •20 22	*54 56 9 9 *18 22	68 884 91			38 958	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 Wheeling & Lake Erie Ry. 1	00 5218 Feb20 784 Mar	1012 May	8 Ans	1284
36 36	37 37	*35 38	*35 37	37 37	3714	4,20	Wisconsin Central1 Industrial & Miscellaneou	00 3014 Jan2:	2 40 May 2	2978 Dec	394
32 3218 6934 6934 9014 92		34 6858 691		6878 69	12 6914	327 ₈ 5,20 691 ₂ 3,40 94 30,80	0 Do pref1	00 21 Jan2 00 5612 Jan2 50 66 Jan1	0 70% Apr2	257g Jar	6278
312 312 *178 2	34 ₈ 3 17 ₈ 1	38 338 31 78 2 21	2 31 ₄ 3 8 *17 ₈ 2	12 312 3 *178 2	12 38 ₈ *17 ₈	338 2,10 2 70	O Alaska Gold Mines	10 318 Apr 10 134 Jan	4 414 Jan1. 2 28 Mari	114 Apr 112 Apr	53 ₈
3734 3778 19384 9388 109 10978	4 *9312 95			_ 93 94	94	39 ¹ 4 36,50 94 49 13 ³ 4 30,10	0 Do pref1	00 30 Jan2 00 8178 Jan2 00 9978 Jan2	3 9484 Apr2	7214 Jar	8612
*99 100 75 75%	100 100	100 100 7634 78	100 100 2 76% 80	18 *100 100 8012 82	112 *100 1 112 81	001 ₂ 68 821 ₂ 39,90	O American Beet Sugar	00 62 Jan	9 108 Mar 1 3 8212 May	8918 Jan 48 Nov	101
*92 928 52 528 102 103		12 53 54	34 5358 55	*92 93 \$4 54 55 \$8 *10212 103	18 5484	93 551 ₂ 158,56 031 ₈ 46	00 American Can	00 8434 Jan1 00 4278 Feb1 00 9878 Jan	1 55% Apr30	3458 Jar	5034
9514 957 115 118	8 95 96	95 96 - 115 117	938 ₄ 95 *116 117	18 9414 9	1168 ₄ 1	96 18,56 1684 36	OO American Car & Foundry 1	00 8418 Feb1 00 113 Jan1	0 9718 Apr2-	6814 Jan 106 Jan	93%
55% 567 1314 131			- *90 93	*90 93	*90	5858 16,96 93	Do pref	00 39% Jan	7 93 Apr		
11038 1117	8 271 ₂ 28 8 111 114	31 ₂ 28 29 17 ₈ 114 116	8 2714 28 18 113 114	2758 28 12 11312 116	384 271 ₂ 384 1158 ₈ 1	281 ₄ 51,6 167 ₈ 43,6	OO American Hide & Leather 1	00 1318 Jan 00 7114 Jan	4 2938 Apr2	50 Jar	9478
4838 49 *69 70 8538 861	481 ₂ 49 681 ₂ 69 8 83 86	68 68		14 6812 6	012 70	5018 5,2 7112 3,0 8838 205,0	00 Do pref	00 544 Janz	0 7112 Apr2 8 9112 Apr	3884 Jan 5112 Sep	61
54 551 95 967	2 54 ¹ 2 55 8 96 96	51 ₂ 54 ₁₄ 55 95 95	5384 54 84 95 96	531 ₂ 5 *95 9	5 551 ₂ 961 ₈	561 ₂ 19,3 967 ₈ 5,0	00 American Linseed	00 4418 Mar 00 85 Mar	1 5612 May 1 9838 April	27 Jan 6914 Jan	0 471 ₂
73 761 1041 ₈ 1041 2 21	8 *10414 108		10478 104	78 *10412 10	5 105 1	7738 112,5 05 1,0 278 8,8	00 American Locomotive	00 100 Jan1	4 105 Mar 7 48 Jan	295 Jan 23a Sep	n 102%
*5514 561 7114 721	2 *55 57 8 7178 72	7178 72	7084 72	*54 5 701 ₂ 7	7118	7218 24,3	Do 1st pref certifs of der OO Amer Smelting & Refining.	431 ₂ Feb1 00 621 ₈ Feb	9 54 Apr2 6 7838 Jan	41 Sep 73 Ma	t 48 y 944
9578 96 12858 129	128 128 129	95 99 98 ₄ 1291 ₂ 131	8 12884 131	1041 ₂ 10 129 13	918 10414 1 078 12978 1	0714 88,4	00 American Sugar Refining	00 08 Feb 00 11114 Jan2	8 1091 ₈ May 1 133 Apr	58 Ja 98 Ja	n 95 n 116
118 1181 1051 ₂ 1053	8 *11712 118 14 10314 108	3 118 118 51 ₂ 1037 ₈ 104	\$ 1171 ₂ 118 8 105 110	112 *118 11 114 10814 11	81 ₂ *118 1 17 ₈ 1071 ₂ 1	18 ¹ 2 3 109 ⁷ 8 46,1	00 Do pref	00 11312 Jan 00 9612 Jan1	3 118 Mar1	10814 Ma 6084 Ja	n 11412 n 145
10178 1028 207 209 10084 101	10218 102 20712 207 *10034 101	712 20984 210	12 *209 209	12 208 20	878 20614 2 034 *10012 1	2081 ₂ 2,4	50 American Tobacco	00 1917 ₈ Feb 00 100 Feb2	4 215 Marl 4 106 Jan	2 1401 ₂ Ja 6 921 ₈ Sep	n 1988
668 67 9984 998	6612 67	714 66 67 984 9984 99	12 66 66 34 9978 99	78 66 6 78 100 10	678 6658 0 *9912 1	671 ₂ 7,0	00 Amer Woolen of Mass	00 45¼ Jan1 00 94% Feb	6 6984 Apr2 8 102 Mar1	2 447 ₈ Ja 2 92 Ja	n 60%
4312 441 14 143 47 471	8 1414 14	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1378 14	1384 1	334 14 48	45% 19,9 15% 4,7 49½ 1,0	00 Amer Zine Lead & Smelt	25 11 Jana 25 40 Jana	1 1578 May 1 4912 May	2 11 De 2 384 De	214
611 ₂ 613 1347 ₈ 1353	6134 62 34 13534 138	21 ₂ 62 62 87 ₈ 139 147	12 6112 62 34 14012 146	611 ₂ 6	2 611 ₂ 1 1483 ₄ 1	6218 20.7 152 117,6	00 Ancaonda Copper Mining	50 5612 Feb 00 92 Feb	6 6314 Mar1 8 152 May	0 59 De 2 97% Ja	n 1201
901 ₂ 921 128 129	4 9158 94	434 9212 93	78 9014 92 34 129 131	25 ₈ 903 ₄ 9 1283 ₄ 12	518 75 178 9118 912 13012	75 931 ₂ 168,6 1311 ₄ 5,7	00 Baldwin Locomotive Wks. 25 Barrett Co (The)	100 103 Jan	9 9434 Apr2 2 13538 Apr	8 561 ₈ Ja 7 85 Ja	n 1018
*74 76 741 ₂ 751	74 74 74 74 74 7378 74	1 *731 ₂ 75 13 ₄ 741 ₈ 75	12 *73 71 14 7234 74	7214 7 188 7178 7	21 ₄ 31 ₂ 721 ₄	74 96,5	06 Bethlehem Steel Corp 00 Do Class B common	100 551g Jan 2	7678 April	3 60 De 6 59% No	ec 96
10958 1095 2188 217 160 164		184 21 21	12 2034 21	114 2084 2	118 20%	221 ₂ 17.9 158 1,2	00 Booth FisheriesNo	par 1814 Jan	14 2412 Apr	3 21 J	an 281 611
714 71 2112 22	4 714 7		14 7 7	7 7	718 718	712 2.0	00 Butte Copper & Zine v t e 00 Butte & Superior Mining.	5 51s Feb	20 778 Apr	0 518 D	ec 1127

New York Stock Record—Concluded—Page 2 For record of sales during the week of stocks usually inactive, see second page preceding.

			-PER SHAR			Sales for the	NEW YORK STOCK	PER S. Range Sin On basis of 10	ce Jan. 1.	PER SHARE Range for Previous Year 1918.
April 26	April 28	April 29	April 30	May 1	May 2	Shares		Lowest	Highest	Lowest Highest
Saturday	Monday	Tuesday April 29 \$ per share 63 644 2712 7212 7212 7212 7213 7212 43 437 811012 11212 43 437 4314 4228 234 46 478 98 98'8 7912 81 628 6312 10512 1057 687 787 878 787 14 14 14 14 14 14 14 14 14 19 19 1012 712 108 108 108 108 108 108 108 108 108 108	Wednesday April 30	Thursday May 1 \$ per share 6314 64 271s 273s 7112 7134 7834 793 *11012 113 3812 4014 143 143 1221s 223s 3614 4114 42 451 895 97 79 791 4514 627s 1067s 1071s 894 97 317s 327s 7812 7912 1334 1334 128 293s 16018 16112 1804 18212 9012 921 9012 921 9013 921 9014 727s 1074 10812 *65 6612 1804 1812 1904 92 1074 10812 *65 6612 1804 1812 1074 10812 *65 6612 1804 1812 1074 10812 *65 6612 1804 1812 1074 10812 *65 6612 1804 1812 1074 10812 *65 6612 1804 1812 1074 10812 *65 6612 1804 1812 1074 10812 *65 6612 1804 1812 1074 10812 *65 6612 1804 1812 1074 10812 *65 6612 1804 1812 1074 10812 *65 6612 1804 1812 1804 1812 1804 1812 1804 1812 1808 1814 1808 1808 1814 1814 1808 188 1814 1814 1808 188 1814 1814 1808 188 1804 1808 1804 18	### Priday ### May 2 \$ per share 63% 64½ 27% 28% 64½ 27% 28% 61½ 112 112 112 112 112 112 113 145 145 145 145 145 141 43% 45½ 46% 62% 63½ 63% 63% 63% 63% 63% 63% 63% 63% 63% 63% 63% 63% 63% 63% 63% 63% 64% 65% 65% 65	## Week Shares	Industrial&Misc. (Con.) Par Cailfornia Packing No par Cailfornia Petroleum 100 Do pref 100 Do pref 100 Do pref 100 Central Leather 100 Do pref 100 Cerro de Passo Cop No par Chandier Motor Car 100 Chile Copper 25 Chino Copper 25 Chino Copper 25 Chino Copper 25 Colorado Fual & Iron 100 Consolidated Gas (N Y) 100 Continental Can, Inc 100 Corn Produets Refining 100 Do pref 100 Gondrieh Co (B F) 100 Gondrieh Co (B F) 100 Gondrieh Co (B F) 100 Granby Cons M S & P 100 Greene Cananea Copper 100 Greene Cananea Copper 100 Greene Cananea Copper 100 Internation Cons. Copper 20 Internat Agricul Corp 100 International Nickel (The) Einternational Nickel (The) Einternational Paper 100 Do pref 100 Do pref 100 Maskel & Barker Car No par Lackswanna Steel 100 International Nickel (The) Einternational Nickel (The) Einternational Paper 100 Do stamped pref 100 Mackay Companies 100 Do pref 100 Do 2d pref 100 Mackay Companies 100 Do 2d pref 100 Do 2d p	## A Part	### ### ### ### ### ### ### ### ### ##	### Pressor Pr
*109 110 16³s 16³s *109 112 *50 52 40¹4 43¹4 10¹4 10⁵s 7 7 34¹2 34¹2 80¹s 83 *48 49 417a 42¹2 50¹s 51 105 105 24³s 24³a 50¹s 51 *86³4 87 74 74 *101 102 20¹s 20¹4 86 86¹2 *102¹2 103°s 101 107²4 82 82¹3 *102¹2 103°s 101 107²4 83 87 121 121³4 86 86¹2 *102¹2 103°s 101 107²4 87 185 185¹3 *12 12¹4 55 55°5 *53 54	*108 110 1614 1614 11144 11145 5078 5212 4212 4348 1098 1078 35 3712 8012 8314 1424 1424 48 5012 42 43 1504 5115 105 105 2444 268 50 51 87 87 7414 75 101 102 2018 208 818 82 1024 1034 10712 10712 2018 208 818 82 1023 1034 10312 1141 10712 115 712 712 1858 186 12 12 56 594 4754 77 564 5712 3814 384 7514 77	*108 110 16 16 16 18 109 110% 52 5578 43 4412 1012 1148 718 718 718 3712 3978 8134 8314 4158 4212 5012 5078 678 7614	*108 110 16¹a 16¹a 109 109¹a *54 56 42⁻a 44¹4 10³a 11 7¹a 7³a 37 39 81³a 83¹a 48 48¹a 30¹a 41³a 50²a 52¹a *10⁴a 12 21 21 21 21 21 21 21 21 21 21 21 21 2	\$108 108 108 1614 1614 1619 109 109 155 5512 4312 45 1078 77 77 38 8212 86 17 5038 51 109 1014 105 25 25 2512 50 515 87 874 74 7412 101 102 83 86 119 119 119 8612 8814 109 110 107 107 107 107 107 107 107 107 107	*108 110 16 161 109 110 *53 55 45 468 1012 1078 718 718 718 718 4812 4912 4176 43 4176 43 558 5112 2512 2618 51 5114 8718 8712 7484 758 101 101 1198 11912 88 8812 108 108 2014 2015 88 8812 108 108 2014 2015 81 282 108 109 107 12 1094 758 77 123 187 163 198 198 164 198 198 27 183 187 183 187 183 187 183 187 183 187 184 768 77 183 187 184 768 77 183 187 184 768 77 185 187 187 187 18	172,600 2,700 2,700 217,600 110,100 6,400 121,800 121,800 121,800 27,100 27,100 138,200 11,350 6,000 16,300 100 6,500 8,100 394,100 1,500 4,000 1,700 4,000 1,700 4,000 1,700	New York Air Brake 100 North American Co. 100 North American Co. 100 Ohio Cittles Gas (The) 25 Oklahoma Prod & Refining 5 Ontario Silver Mining 100 Pacific Mail 88 5 Do pref. 100 People's G L & C (Chie) 100 Peinladelphia Co (Pittsb) 5 Pierce-Arrow M Car. No par Do pref. 100 Pierce Oil Corporation 25 Pittsburgh Coal of Pa. 100 Do pref. 100 Pressed Steel Car 100 Public Serv Corp of N J. 100 Pullman Company 100 Pullman Company 100 Do pref. 100 Do pref. 100 Do pref. 100 Salvay Steel Spring 100 Do pref. 100 Boyal Dutch Co (Am shares) Certis for New York shares Certis for New York shares Saxon Motor Car Corp 100 Shattuck Ariz Copper 10 Shattuck Ariz Copper 10 Sinclair Oil & Ref'g. No par Sloss-Sheffield Steel & Iron 100 Do pref. 100 Stromberg-Carburetor. No par Studebaker Corp (The) 100 Stuts Motor Car of Am. No par Superior Steel Corp'n 100 Do pref. 100 Stuts Motor Car of Am. No par Superior Steel Corp'n 100 Do 1st pref. 100	91'4 Feb 3 47 Jan1'1 4354 Feb14 8 Feb 3 512 Mar18 2912 Feb 8 67 Jan21 117 Jan22 30 Jan 3 384 Jan22 101'2 Jan 3 16 Jan 2 45 Feb 3 8512 Mar17 759 Feb 11 100 Mar 3 82 Jan31 1178 Feb 4 6812 Feb 10 104 Feb 4 71'2 Jan 8 100 Jan 3 614 Mar21 6612 Feb 10 3314 Jan 2 4612 Feb 10 3314 Jan 2 4612 Feb 10 3314 Jan 2 4612 Feb 10	1101s Jan25 171z Jan 3 2115 Mar14 5512 May 1 465s May 2 1144 Apr14 81s Apr21 40 Apr15 873s May 2 148 Apr 9 524 Mar10 43 Apr28 527s Apr22 1061z Mar13 3114 Apr17 517s Apr24 871z Apr23 7614 Apr29 104 Jan14 914 Jan 7 12234 Mar19 89 Apr29 108 Apr 3 214 Jan 3 21 Beb26 187 Apr29 131z Jan10 61 May 2 59 Mar12	994 Mar 1052 May 1612 Dec 9812 Dec 139 May 3712 Aug 5712 Nov 3518 Mar 48 Oct 3213 Jan 40 Dec 686 Jan 12412 Oct 389 Jan 61 Nov 21 Apr 3514 Oct 42 Jan 5514 Nov 93 Apr 100 Aug 10018 Jan 1001 Jan 10018 Jan 1001 Jan 10018 Jan 10019 Jan 10018 Jan 10019 Jan 10018 Jan 10019
141 ₂ 148 ₄ 2178 ₄ 219 881 ₂ 891 ₂ *100 101 *75 83 461 ₄ 461 ₄ 133 134 *1111 ₄ 117 173 173 *25 26 631 ₈ 637 ₈ 74 1491 ₂ 151	1412 1514 230 8812 89 *9012 101 46 4612 13112 1312 1713 1713 1714 2444 25 *60 64 7378 7778 14912 151 1912 112 112 112 112 112 112 112 113 164 1164 1164 76 761 1164 1164 1164 116	1412 147, 22578 2300 8814 898, *100 101	141s 141s 141s 141s 141s 141s 141s 141s	2231a 227% 861a 27% 861a 27% 100% 100% 756 86 45 454 1311a 132% 1111 117 1721a 176 25 261a 62 62 751a 75% 1514 152% 1071a 1071a 921a 954 412 112 1128 49 4914 461a 461a 961a 971a 11676 117% 18 18 63 66 1121a 1121a *59 61 871a 88 50% 511a *63 66 1121a 1121a *59 61 871a 88 50% 511a *63 66 1121a 1121a *59 61 871a 88 50% 511a *63 66 1121a 1121a *59 61 871a 88 50% 59 34 35 *50% 59 34 35 *50% 59 34 35 *50% 59 34 35 *50% 59 *5	151s 155s 2274 22974 22974 22974 22974 22974 22974 22974 22974 2615 264 265 264 265 265 265 265 265 265 265 265 265 265	49,300 34,350 400 5,500 26,800 7,600 1,200 84,500 47,900 1,610 1,200 1,610 1,200 2,900 4,900 1,400 32,600 2,200 1,400 158,500 100 12,400 135,000 11,400 16,900 11,400 16,900 11,400 16,900 11,400 16,900 11,400	Tena Copp & C tr ctim. No par Texas Company (The) 100 Tobacco Products Corp. 100 Do pref	12's Marl7 184 Jan 2 72's Jan29 99's Mar20 99's Mar20 75 Jan 3 37's Jan11 1074 Jan 2 106 Feb 5 157 Feblo 14 Jan15 42's Jan16 66 Apr 8 97'4 Jan22 96'4 Jan 2 73 Jan21 109 Jan20 43'4 Jan21 45 Jan18 45's Jan18 1010 Jan 7 54 Mar31 84's Mar27 45 Jan 3 23'4 Jan22 87'4 Jan 2 87'4 Jan 2 61 Feb 7 45 Jan 3 23'4 Jan22 87'4 Jan 7 65's Jan 3 23'4 Jan 7 65's Jan 3 23'4 Jan 7 65's Jan 3 23'4 Jan 7 65's Jan 3 10' Feb 7 115 Jan 22 120 Feb 7 115 Jan 22	1612 Apr22 230 Apr28 93 Mar22 106 Jan 8 84 Mar12 4778 Apr16 1394 Apr21 111 Mar21 17678 Apr23 66 Apr 21 1594 Apr3 10012 May 2 11212 May 2 11212 May 2 11212 May 2 11212 May 2 11214 Mar12 50 Mar 2 11714 May 2 78 Apr 7 1878 Apr3 604 Apr29 8978 Jan 13 53 May 2 65 Apr23 6214 May 2 35 May 1 9612 Apr21 86 Apr21	124 Dec 21 July 13612 Jan 203 Oct 4812 Mar 203 Oct 4812 Mar 28714 Mar 1047a Dec 65 Jan 80 May 367a Oct 4412 May 8344 Mar 10614 Jan 11614 Jan 11614 Jan 116612 Dec 117a May 41 Mar 4744 Feb 296 Dec 137 May 41 Mar 4744 Feb 296 Dec 137 May 64 Oct 99 Mar 295 Jan 100 Dec 131 Jan 295 Jan 295 Jan 100 Dec 11 Sept 1674 Nov 334 Jan 16812 Dec 11 Sept 1674 Nov 334 Jan 135 Dec 11 Sept 1674 Nov 334 Jan 135 Dec 11 Sept 1674 Nov 334 Jan 135 Dec 11 Sept 1674 Nov 375 Jan 6412 Feb 3614 Jan 1675 Jan 3674 Jan 1774 Dec 110 Mar 12812 Oct 111 Sept 1674 Nov 3814 Jan 1875 Jan 30 Nov 155 Jan 3674 Jan 4714 Dec 110 Mar 12812 Oct 111 Sept 1674 Nov 3814 Jan 1674 Jan 30 Nov 155 Jan 3674 Jan 4714 Dec 110 Mar 12812 Oct 111 Oct 115 Sept 1674 Nov 3854 Jan 69 App 1674 App 1674 Dec 115 Sept 1674 Nov 3854 Jan 69 App 1674 App

^{*} Bid and asked prices; no sales on this day. { Less than 100 shares. ‡ Ex-rights. a Ex-div. and rights. a Ex-dividend.

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N. Y. STOCK EXCHANGE Week Ending May 2	Interest	Price Friday May 2	Week's Range or Last Sale	Bonds	Range Since Jan. 1.		BONDS TOCK EXCHA & Ending May		Price Friday May 2	Week's Range or Last Sale	Bonds	Range Since Jan. 1.
U. S. Government. 8 1/4 1st Liberty Loan 1932-47 46 1st Liberty Loan 1932-47 48 2d Liberty Loan 1927-42	J D	98.68 Sale 95.90 Sale 94.12 Sale	98.60 98.78 95.80 96.00 93.32 94.14	2401 542 3547	Low High 98.20 99.80 92.50 96.00 92.10 94.14	General Regis 20-year 30-year	ke & Ohio (Con) i gold 41/48 stered convertible 41/48 conv secured 58	1992 M S 1992 M S 1930 F A	781 ₂ 793 ₄ 73 76 81 Sale 891 ₂ Sale	7912 8012 8634 Mar'17 8012 8118 8714 8912	8 	7734 811s 8414 891s
48 2d Liberty Loan 1927-42 648 1st Liberty Loan 1932-47 448 2d Liberty Loan 1927-42 448 2d Liberty Loan 1932-47 448 3d Liberty Loan 1929-87	J D	95.40 Bale	95.80 96.10 93.44 94.20 96.02 Apr '19 95.10 95.46	614 5313 15193	94.20 96.60 93.20 95.32 95.42 96.02 94.90 96.50	Big Sar Coal Ri Craig V	ndy 1st 4siver Ry 1st gu 4s Valley 1st g 5e Creek Br 1st 4s Div 1st con g 4s.	1944 J D	781s	75 Nov'18 85 ¹ 2 Nov'16 96 ³ 4 Feb '16 84 ³ 4 Jan '13		
28 consol registered	4000	94.32 Sale 99%	99 ¹ 4 99 ³ 8 98 Mar'19 106 106	10	93.12 95.72 9778 9938 98 98 10438 10618	Greenb Warm	onsol gold 4s Frier Ry 1st gu g 4 Springs V 1st g 5s	1989 J J 4s_1940 M N 5_1941 M S	695 ₈ 731 ₂ 741 ₈ 808 ₄	881 ₂ Sept'16 113 Feb '15		
Pan Canal 10-30-yr 2s 1936 Pan Canal 10-30-yr 2s reg 1938 Pan Canal 10-30-yr 2s reg 1938	POOD	901 ₂ 93	98 ¹ 4 Mar'19 99 July'18 91 Mar'19		104 ¹ 4 106 ¹ 4 98 ¹ 4 98 ¹ 4 87 ¹ 2 91 91 91	Railway Chicago	iton RR ref g 3s. y 1st lien 3 1/2s. Burlington & Qu r Div 4s. Div 3 1/2s.	1950 J J	3678 37	5212 5213 37 37 9938 Apr '19	2	50 53 35% 40 9914 9938
Philippine Island 4s 1914-34	Q F		100 Feb '18			Iowa D	Div sinking fund ing fund 4s	58.1919 A O	741 ₂ 763 ₄ 833 ₄ 841 ₂ 995 ₈ 100 991 ₈ 991 ₄	75 Apr '19 841 ₂ Apr '19 99 ⁵ 8 Apr '19 991 ₈ Apr '19		7318 7544 8212 8578 9958 9934 99 9934
Amer Foreign Secur 5s	M S M N	97 ¹ 4 Sale 82 85 99 ³ 8 Sale	96% 97% 821 ₂ 821 ₃ 991 ₄ 991 ₅	2	951% 9778 8212 93 99 10212	Nebras Regi Genera	onds. See Great ka Extension 4s. stered	1927 M N 1927 M N 1958 M 8	921 ₈ 931 ₄ 881 ₈ 807 ₈ 811 ₄ 27 30		17	
Chinese (Hukuang Ry) 5s of 191: Cuba—External debt 5s of 1904 Exter dt 5s of 1914 ser A194: External loan 41/5s194: Dominion of Canada g 5s192	F A	9118 931 8412 86	99 991 911s Apr '11 8414 841	16	921 ₂ 100 901 ₂ 931 ₂ 82 841 ₂	1st con Genera	Ill ref & imp 4s at the transfer of the transf	of dep193: A O1937 M N	2618 2778 100 105	28 Mar'19 25 Mar'19 104 Feb '19 75 Feb '18 7014 Apr '19		22 25 1031 ₂ 104 75 75
do do192 do do193 French Repub 5 %s secured loan	AO	96% Bale 96% Bale	96% 96% 96% 105% Mar'19	76 34	9638 98 9658 9818 103 10538	Purch &	r Tr Co etfs of demoney 1st coal 5: Ind C Ry 1st 5s. Great West 1st 4	ep1942 F A 1936 J J	73 751 ₂	75 Nov'18 974 Feb '13 32 Mar'17		7014 7618
Becond series 4/5s	i j j	\$ 91 911 \$ 77 79 99% Sal	91 911 87 88 7714 771	24 43 4 2	86 93 84 89	Chie Ind Refund Refund	& Louisv—Ref ding gold 5s ding 4s Series C. Louisv 1st gu 4s	68-1947 J 1947 J 1947 J	1001 ₈ 103 831 ₄ 681 ₂ 561 ₂ 65	103 Jan '11 10012 Apr '11 8412 Apr '11 6018 Apr '11		103 103
Marseilles (City of) 3-yr 6s_191 Mexico—Exter loan £ 5s of 189 Gold debt 4s of 1904195 Paris (City of) 5-year 6s192 Tokyo City 5s loan of 1912	9 M N 9 Q J 4 J D	9938 Sal 1 65 73 47 60 9838 Sal	65 Apr '1' 55 Apr '1'	33	9834 10212 61 7912 50 61	Chie Ind Chie L S Chicago	& Sou 50-yr 4s_ & East 1st 4 1/4s_ Milwaukee & St gold 4s Series A	1969 J D	78 80	7834 Feb '19 9738 Dec '19	3	784 784
Tokyo City 5s toan of 1912 U K of Gt Brit & Ireland	9 M N	7978 80 991% Sai 981% Sai	e 991 ₂ 991 e 981 ₄ 981	510 4 478	7978 83	Perma Gen &	istered	1925 J D 1925 J D 2014 A O	6938 Sale 7758 78	6858 70 77 771	8 32 2 30	811 ₂ 84 661 ₉ 741 ₄
These are prices on the basis of		00-0 DIM	e 9938 995	8 693	100 10158 9812 10134	Conve	gold 3 1/4 s Ser B al 4 1/4 s Series C ar debenture 4s ertible 4 1/4 s	193Z J	63 64 805 ₈ 831 70 721 767 ₈ Sale	7612 771	2 1	75 817
State and City Securities. WY City—44s Corp stock_196 44s Corporate stock196	4 M 6	9614 961	12 9614 961	4 10	96 98	Chie d Chie d C M d	k L Sup Div g 5s. k Mo Riv Div 5s k P W 1st g 5s k Puget Sd 1st gu	1926 J 1921 J 48.1949 J	96 988 100 9758 991 70 797 9938	92 Oct '1 9758 975 6834 70	1 3	97 9858 6819 70
4 1/48 Corporate stock196 4 1/48 Corporate stock July 196 4 1/48 Corporate stock196 4 1/48 Corporate stock196	35 J I	101 101 101 Sal 101 102	96 Apr '1 101 101 101 101 101 101 101 101 101	12 19	96 9914 10039 10134 10012 10112 100 102 9034 9212	Fargo La Cr Wis &	que Div 1st s f 6a & Sou assum g 6 cosse & D 1st 5s Minn Div g 5s falley Div 1st 6s.	681924 J 1919 J 1921 J	9934 100 981s 100 9634 8al 97	9938 Apr '1 10478 Sept'1 9958 Feb '1 9634 96	9 2	99 95%
4% Corporate stock	57 M N	9114 91 9114 91 9114 91 9012 91	12 9114 91 12 91 Apr '1 91 Mar'1	9	901 ₂ 921 ₄ 901 ₂ 91 91 91	Milw Cor Chie & M	& Nor 1st ext 4 kgs. sextended 4 kgs.	1934 J I	89 85 901 89 861s 92	8834 Mar'1	4	90 90
4 1/4 % Corporate stock 19/ 3 1/4 % Corporate stock 19/ 3 Y State 4s 19/ Canal Improvement 4s 19/	57 M 2 54 M 1 81 M	101 82 8 9612 97 9612 101	10138 101 101 Apr '1 8158 Apr '1 34 99 July'1 9612 Apr '1 34 9734 Apr '1 9634 Apr '1 34 10634 Apr '1	9 8	100% 1011g 811g 82	Gener Res Gener Sta	ral gold 3 4s ral gold 3 4s gistered ral 4s mped 4s	1987 M 1987 Q 1987 M 1987 M	7012 Sal *67 76 82 85	6 7012 70 7012 Apr '1	9	69 7013
Canal Improvement 4s194 Canal Improvement 4 1/8.194 Canal Improvement 4 1/8.194 Canal Improvement 4 1/8.194	62 J 60 J 64 J	J	_ 10212 Dec '1	18		Sinkin	mped 4s rai 5s stamped ng fund 6s1 gistered1 ng fund 5s1	879-1929 A 6 879-1929 A	96 98	- 10912 Apr	6	101-8 101-8
Highway Improv't 4½s_19 Highway Improv't 4½s_19 Virginia funded debt 2-3s_19 6s deferred Brown Bros ctfs	63 M 65 M 91 J	S 10714	10658 Mar' 10018 June' 7878 Dec '1	8	2 63 74%	Debei Reg Sinki	gistered 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1921 A (96	98 Mar'	19	97 98
Railread. Ann Arbor 1st g 4s		J 54 54 O 8214 8a		78 1		Frem Man	gistered Plaines Val 1st gu Elk & Mo V 1st G B & N W 1st 3	681933 A	10684 J 61	- 10112 Oct '- 10618 Apr '- 88 Jan '-	19	10618 109
Gen g 4s 19 Registered 19 Adjustment gold 4s h19 Registered h19 Stamped h10	95 A	0 89	82 Mar': 7514 75 7312 June':	19 14 18	- 80 82	Ext	& S L 1st gu 3½ S & West 1st g 6 t & imp s f gold 5 hland Div 1st g 6 ch Div 1st gold	81929 F	96 ¹ 8 96 ¹ 8 104 106	- 100% Apr ' - 98 Apr ' - 104 Apr ' 4 102% May'	19 19 18	100% 100% 98 99 104 104
Adjustment gold 4a	55 J 60 J 28 M 65 J	D 74 76 D 96 88 8 901s 90 J 701s 78	31 ₂ 74 75 11e 95 96 014 901s 90	14 1	2 74 77	Railin	ch Div 1st gold par & N W 1st go Peo & N W 1st go Rock Isl & Pac ay general gold 4	a1988 J	8 80 ¹ 4 84 94 ⁵ 8 95 J 75 ⁵ 8 76	78 7512 75	19	78 7814 93 98 7538 7912
			7712 Apr '5 85 Apr '5 9984 July' 812 8114 81	19 19 17	771 ₂ 81 85 85 6 801 ₈ 851 ₂	Refur 20-ye R I A	gistered nding gold 4s ar debenture 5s. rk & Louis 1st 4 !	1988 1934 1932 1932 148 1934	73 Ba	7012 Mar'	19	7013 7013
Gen unified 4)4s	38 3	D 8018 82 N 9712 106 J 8258 86 J 11212	78 Oet 12978 Aug	19 18 15	2 82 88 961 ₂ 971 ₄	Cho	CR&N 1st g 5s IF&N W 1st gu Okla & G gen g & nsol gold 5s	58g1919 M	92 ¹ 4 92 ⁵ 8 98 92 ⁵ 8 N 68 Sa	97 May'	18	
L & N coll gold 4s	34 A 34 A 25 J	741 ₂ 78 O 1073 ₈ O 961 ₂ J 881 ₄ Sa	10714 Apr	19 15 314	7378 7812 10714 10714 0 88 8914 87 87	St Pa Chie St	& Des Moines 1sul & K C Sh L 1s P M & O cons 6s 6s reduced to 3	t 4368'41 F	A 69 8a D 106 106 D 841s 86 B 92 93	le 6812 69 14 10618 Apr ' 18 88 Sept' 14 9218 Apr '	19	661 ₂ 71 105 107
1st 50-year gold 4s	48 Q	J 7738 8	ale 75% 75 5% 92% Mar's ale 7612 7	55 ₈ 2 17 71 ₂ 13	0 75 8212	St P Super	h Wisconsin 1st 6 & S City 1st g 6s rior Short L 1st 5 H & So East 1st	is g_c1930 M	J 104 8 9218 58 62	- 118 Nov' - 100 Feb' - 95 May' 8 60 Feb	16 19 18	60 60
Pitts June 1st gold 6s19 P June & M Div 1st g 3 1/s 19 P L E & W Va Sys ref 4s19 Southw Div 1st gold 3 1/s.19	22 J 25 M 41 M	N 8478 87 N 72 77 J 8314 84	112 Jan 714 8478 Apr 284 73 Apr 4 8314 83	12 19 19	831g 8614 717g 78 8 83 8614	Chie & Cons	West Ind gen g ool 50-year 4s. & D 2d gold 41/48 nd & Ft W 1st gu	6841932 Q I 1952 J 1937 J	10312 104 62 62	12 62 62 - 90 May' - 88 Mar'	17 11	10212 10312
Cent Ohio R 1st c g 4½s19 Cl Lor & W con 1st g 5s19 Monon River 1st gu g 5s19 Ohio River RR 1st g 5s19	33 A 19 F 36 J	9518 0 9518 D 9418	10114 Nov	19 16 19	9512 9512	Clev Cl 20-ye	& Mich 1st consin Ch & St L general deb 41/8	48. 1931 48. 1993 1931 1993	0 67 ¹ 2 68 J 78 79 D 82 ¹ 4 84 J 73 ¹ 4 79	7812 78 84 8614 Aug '	12 1	76 80
General gold 5s	59 J 37 M	991 ₂ 5 621 ₂ 63 5 98	99's Mar' 5 63'2 Apr' 99 Mar'	18 19	6312 68	St L Spr &	Div 1st gold 4s. W & M Div 1st g Div 1st coll tr g & Col Div 1st g 4s	1940 M	6612 80 7258 76 5 7438	6784 Feb '	19 19	7884 7884 6784 6784 74 7618 7418 7418
Consol 4 1/4 =	043 J 021 F	N 87 ¹ 2 75 J 88 ¹ 2 A 100 ³ 4 10 P *101 ¹ 4 10	97 Nov	16	1003, 1007-	CIS	Val Div 1st g 4s st L & C consol 6s t gold 4s Registered 8 & Cl cons 1st g	1920 M	N 9984 100 F 8214 90 F 93	18 9984 99 87 Dec ' - 8812 May'	17 15	93 9378
Consol 1st g 6s16 Canada Sou cons gu A 5s16 Car Clinch & Ohio 1st 30-yr 5s Central of Ga 1st gold 5sp16 Consol gold 5s11	38 J	D 7578 80 A 9978	278 9012 Mar	19	80 82 100 100 ¹ 2 89 94 ⁷ 8	Ind I	B&W 1st pref 4st d&W 1st pref 5st	1940 A 1938 Q 48 1940 A	J 103 104 O 7518 J 828 O 51 56	1031s Apr 94 July 55 5	19 08 51 ₂	9 50 56
Chatt Div pur money g 4s 19 Mac & Nor Div 1st g 5s19 Mid Ga & Atl Div 5s19 Mobile Div 1st g 5s19	951 J 946 J 947 J	D 74 74 J 8318 J 9078 J 92 9	41 ₂ 751 ₄ Mar 90 May 975 ₈ June	19 18	7514 7514	Cieve S	come 4s Short L 1st gu 4 14	681961 A	N 7814 8a	le 1334 1 - 86 Apr 8 14 87 8 1e 7814 7	5 4 19	3 12 15 86 89 5 87 8914 7714 7912
CentRR & B of Ga coll g 5s. 19 Centof N J gen gold 5s	937 M 987 J 987 Q 921 J	N 89 10	258 10212 102 2 101 Apr 1034 9914 Apr	19 21 ₂ 19 19	86 89 1 102 105 101 10114 99 9914		do & Sou 1st g 4s ind & Ext 4 1/4s V & Den C 1st g 6 k Pas Rivs 1st g 6 kR 1st 50-year 5s ck & Western		985 ₈ 99	84 9984 Apr 84 93 Feb	16	99 994
Leh & Hud Riv gen gu 5s.19 N Y & Long Br gen g 4s19 Cent Vermont 1st gu g 4s419 Chesa & O fund & impt 5s19	020 J 041 M 020 Q 029 J	\$ 8858 - F 55 60 J 9114 90	100 Apr 1001 ₂ Jan 8 65 Jan 2 911 ₄ Apr	18		Morr	ris & Eas 1st gu 3 Lack & W 1st 6s. Instruction 5s. Improvt 4s ren 1st ref gu g 3		72 74 J 1001 ₂ 101 A 971 ₂ N 911 ₄ 96 A 671 ₂	73 Apr 1007 ₈ Apr 975 ₈ Mar 921 ₂ Apr 1021 ₈ Feb	19	95% 101
1st consol gold 5s19 Registered19	39 M	N 9812 9	9 98 99 81 ₈ 1041 ₂ Jan '	17	7 9714 9912	War	ren 1st rei gu g 3	730	01.3	102-8 Len	00 000	

¹st consol gold 5s...... 1939 M N 9812 99 98 99 7 9714 9912 Warren 1st ref gu g 3 1/2 2000 F A 01/2 2000 F A 01/2

BONDS N. Y. STOCK EXCHANGE Week ending May 2	Interest	Price Friday May 2	Wesk's Range or Last Sale	Bonds	Range Since Jan. 1.	BONDS N. Y. STOCK EXCHANGE Week ending May 2	Interest	Price Friday May 2	Week's Range or Last Sale	Bonds	Range Since Jan. 1.
Delaware & Hudson—	, ,	9634 97 8312 84	Low High 9634 9634 84 84	5 3	Low High 96 98% 83% 85%	Leh V Term Ry 1st gu z 5s1941 Registered	A 0	100 10214 Bale	1004 Feb '19 113 Mar'17 1024 1025	7	1011s 1025s
1943 20-year conv 5s 1935 Alb & Susq conv 33/4s 1946 Renss & Saratoga 1st 7s 1921	A O M N	911 ₂ 93 74 75 1021 ₄ 104	90'8 Apr '19 73% 74 102% Apr '19		90 ⁵ 8 95 ³ 4 73 ³ 4 77 102 ³ 4 102 ³ 4	Leh Val Coal Co 1st gu g 5e-1933 Registered 1933 1st int reduced to 4s 1933 Leh & N Y 1st guar g 4s 1945	3 J	9918 101	97 ¹⁴ Mar 19 105 Oct '13 70 July'18		9714 9714
Denver & Rio Grande— lat cons g 4s1936 Consol gold 41/5s1936 Improvement gold 5s1928		6834 Sale 7234 Sale 75 76	72 4 7234 79 Mar'19	27	6612 73 72 76 79 7918	Long Isid 1st cons gold 5sh1931	M S	9818 971 ₂ 87 98	9812 Apr '19 9914 June'16		9684 9812
Rio Gr Sou 1st gold 4s1940	JDJ	48 Bale 77 -38	4612 4812 8734 Nov'16 6114 Apr '11 39 July'17		45 5714	General gold 4s	3 1	7618 7814 8978 9612 75 74 7514	79 Jan '19 8618 Mar'19 9914 Oct '08 7514 Mar'19		8618 8618
Guaranteed	AU	6834 Sale 55 57 65 78	68 69% 56 Apr '19 82 Dec '16	18	637 ₈ 723 ₄ 56 59	Unified gold 4s1949 Debenture gold 5s1934 20-year p m deb 5s1937 Guar refunding gold 4s1949	M N	81 -75 76 Sale	84 Apr '19 7612 Mar'19		76 84
Det Riv Tun Ter Tun 43/481961 Dui Missabe & Nor gen 581941	MNJ	50 78 811 ₂ 971 ₈ 925 ₈ 100	7512 July'16 80 80 9634 June'18 9258 9258	1	80 841 ₄ 925 ₈ 941 ₂	Registered	M S M S	94 92 98 90 931 ₂	95 Jan '11 94 Jan '19 92 Apr '19 90'8 Apr '19		92 92
Dul & Iron Range 1st 5s1937 Registered	JJ	8414 88	10512 Mar'08 8412 8412	ī	83 8412	Louisiana & Ark 1st g 5s1927 Louisville & Nashv gen 6s1930 Gold 5s	M S J D M N	9714	86 Apr '19 108 Feb '19 9714 Apr '19		86 8814 108 108 9714 10012
Erie 1st consol gold 7s1920	MN	9313 9934 Sale 8134 9914 9934	78 s Oct '18 96 s June'18			Unitied gold 4s1940 Registere 1. 1940 Collateral trust gold 5s1931 L Cin & Lex gold 4\s1931	JJ	931 ₈ 971 ₂ 921 ₈ 95	9658 Jan '17	15	8312 8812
2d ext gold 5s	A O D M S	96% 82% 971, 100%	9912 July'17 9434 Nov'15 1003 July'18			N O & M 1st gold 6s1930 2d gold 6s1930 Paducah & Mem Div 4s1946	JJFA	100 1041-			
Erie 1st cons g 4s prior1996 Registered1996 1st consol gen lien g 4s.1996	1 1	53% Bale	84 Dec '16	60		8t Louis Div 1st gold 6s1921 2d gold 3s1930 Atl Knox & Cin Div 4s1955 Atl Knox & Nor 1st g 5s1946	M N	9978 5518 58 76 78 9714 10018	100 Jan '19 7912 Jan '19 100 Apr '19 5518 5518 79 Apr '19 95 Nov'18	2	5518 57 7518 79
Registered	A O	79 82 47 Sale 4612 Sale	7734 Feb '19 47 47 46 47	10 877	46 4878	Hender Bdge 1st s f g 6s_1931 Kentucky Central gold 4s. 1987 Lex & East 1st 50-yr 5s gu 1965	M S J J A O	9412	103 2 Sept 18		75 001-
do Series B1953 Gen conv 4s Series D. 1953 Chie & Erie 1st gold 5s1982 Clev & Mahon Vall g 5s1938	JJ	50 Sale 90 Sale 9158	90 90	195	90 9518	L&N&M&M &M 1st g 41/s 1945 L&N-South M Joint 4s. 1952 Registered	7 7	71 73	95 Feb '05		71 73
Erie & Jersey 1st s f 6s1955 Genesee River 1st s f 6s1957 Long Dock consol g 6s1936 Coal & RR 1st cur gu 6s1922	A O	96 ¹ 2 107 109 93 ¹ 4	98 Apr '19 97 Apr '19 108 Mar'19 103 Jan '18 10212 July'17 85 Jan '18 71 Apr '19 10014 Dae '08		9578 101 103 108	N&C Bdge gen gu g 4 1/4s. 1945 Pensac & Atl 1st gu g 6s1921 S & N Ala cons gu g 5s1936	FA	8234 1011 ₂ 963 ₈	95 Aug '18 9778 May'16 10138 Jan '19 9638 Mar'19 9278 Apr '19 60 July'18 77 Mar'10		10114 10138 9638 9638
N Y & Green L gu g 5a1946 N Y Susq & W 1st ref 5s1937	MX	8712 87 71 76	10212 July 17 85 Jan 18 71 Apr 19 10014 Dec 08		71 7814	Gen cons gu 50-year 5s. 1963 L & Jeft Bdge Co gu g 4s1945 Manila R.R.—Sou lines 4s1936 Mex Internat 1st cons g 4s1977	M S	881 ₂ 951 ₂ 705 ₈ 60	9278 Apr '19 60 July'18 77 Mar'10		9278 93
2d gold 4½s1937 General gold 5s1940 Terminal 1st gold 5s1943 Mid of N J 1st ext 5s1940	MN	881 ₂ 981 ₄ 86	60. June'18 97 Dec '18 108 Jan '17			Stamped guaranteed1977 Midland Term—1st s f g 5s. 1925 Minn St Louis 1st 7s1927	J O	101	75 Nov'10 9112 June'17 101 July'18		
Wilk & East 1st gu g 5s1942 Ev & Ind 1st cons gu g 6s1926 Evansv & T H 1st cons 6s1921	1 1	94 97	64 64 2312 Jan 17 96 Feb 19		64 72 96 98	Pacific Ext 1st gold 6s1921 1st consol gold 5s1934 1st & refunding gold 4s1949 Ref & ext 50-yr 5s Ser A1962	M N M 8	7414 7612 4234 Sale	9712 Apr '19 76 Apr '19	3	9712 99 76 7814 4112 4718
1st general gold 5s1942 Mt Vernon 1st gold 6s1923 Sull Co Branch 1st g 5s1930 Florida E Coast 1st 4 1/5s1959	A O	6658 9858 8212 83	95 June 12 82 82	8	81 85	Des M & Ft D 1st gu 4s1935 Iowa Central 1st gold 5s1938 Refunding gold 4s1951	J D M S	761 ₂ Sale 43 Sale	601 ₂ Feb '15 761 ₂ 761 ₂ 42 43	32	7612 7712 42 4618
For: St U D Co 1st g 414s_1941 Ft Worth & Rio Gr 1st g 4s 1928 Galv Hous & Hen 1st 5s1933 Great Nor C B & Q coll 4s_1921	1 1	57 7014 78 95% Sale	92 Aug '10 5612 Oct '17 80 Dec '18		95% 96	MSt P&SS M cong 4s int gu. 1938 1st cons 5s	MN	8418 Sale 9618 88	8418 8414 9734 Feb '19 92 Jan '17 941s Jan '19		974 974
Registered	3 3	95% Sale 86 8614	95% 95% 8614	15	95% 95% 85 89	M S S M & A 1st g 4s int gu. '26 Mississippi Central 1st 5s 1949 Missouri Kansas & Texas— 1st gold 4s	1 D	90 ³ 8 90 82 ³ 8 90	95 Dec 16	8	62 69
Registered	3 3	104 108	8913 Apr '18 10812 Apr '19 118 Apr '17 93 Apr '19		10812 10812	1st ext gold 5s	M N M S	3012 Sale 2012 31 45 4512 40 46	30 31 29 29 45 45 43 Feb 19	10	28 29 42 47
Reduced to gold 43/s. 1933 Registered	1 D	905 ₈ 99 851 ₈ 86 831 ₈	10212 May'16 8618 Mar'19 9512 Mar'16			Trust Co certis of dep	J J A O	30 31	31 Apr '19 40 Nov'16		2978 31
Registered	3 3	77 7734 10012 1071- 1093	80 Nov'18			Dall & Waco 1st gu g 5s1940 Kan City & Pac 1st g 4s1990 Mo K & E 1st gu g 5s1942 M K & Okia 1st guar 5s1942 M K & T of T 1st gu g 5s 1942	FA	5338 40 55 5758 57	6912 Apr '17 53 53 50 Jan '19 70 70	<u>ī</u>	53 53 50 50 70 7112
Mont O 1st gu g 6s 1937 Registered 1937 1st quar gold 5s 1937 Will & S F 1st gold 5s 1938 Green Bay & W deb ctfs "A"	1.T BI	98 ¹ 8	10612 Apr '19 13614 May'06 98 Apr '19 10934 Aug '16 5114 Feb '19 7 812		29 20.2	Sher Sh & So 1st gu g 5s1942 Texas & Okla 1st gu g 5s1943	M S J D M S	52 59 65 50	50% Mar'19 51 Dec '16 30% Nov'18		50% 51
Gulf & S I 1st ref & t g 5s01952	J J	7914 812 Sale 7618 7714 Sale	80 Jan 19		51 52 638 812 80 8212 77 83	Missouri Pacific (reorg Co)— 1st & refunding 5s Ser A1965 1st & refunding 5s Ser B4 1923 1st & refunding 5s Ser C1926	FA	83% 87% 91% Sale 8912 89%	87 87 9158 9158 89 8914		914 9478
Hocking Val 1st cons g 4½s 1999 Registered	A OF A	76% 76¼ 77	7312 June 18 7312 Oct '18 7614 Apr '19		7614 7614	Missouri Pac 1st cons g 6s_1920	M S	61 ¹ 2 Sale 99 ⁵ 8 100	60 ⁷ 8 62 99 ⁵ 8 99 ⁵ 8 58 Oct '18	374 13	5758 6312
Houston Belt & Term 1st 5s_1937 Illinois Central 1st gold 4s_1951 Registered1951	1 1	86 88 85	92 Sept'17		86 88	40-year gold loan 4s1945 3d 7s extended at 4%1938 Boonv St L & S 1st 5s gu 1951 Cent Br U P 1st g 4s1948 Pac R of Mo 1st ext q 4s1948	JD	6538 8412 8012 90	100 Feb '13		80% 82
1st gold 3 \(\frac{1}{2} \)s	A O	7138 7218 7138	84 Nov'18 80 June'17			2d extended gold 5s1938 8t L Ir M & S gen con g 5s 1931 Gen con stamp gu g 5s1931	A O	9418 Sale	10084 Apr '18 94 9418 102 July'14	6	94 9612
Registered1951 Collateral trust gold 4s1952	M B	75% 81	77 Feb '19		77 79	Unified & ref gold 4s1929 Registered1929 Riv & G Div 1st g 4s1933 Verdi V I & W 1st g 5s1926	J J	7614 Sale 9158	80'8 Oct 17	34	781 ₂ 821 ₂ 721 ₄ 77
Registered	M N J J M N	8018 8158 7214 73 7384 75	7112 Apr '19 74 Apr '19		7812 8414 7112 7212 73 7758	Mob & Ohio new gold 6s	0 1	10218 1031g 9518	10214 Apr '19 95 May'18 71 Nov'18		
Registered	J D	7018 7818 60 6758	78 Nov'18			Montgomery Div 1st g 5s. 1947 St Louis Div 5s	1 1	80% 81% 981, 100	9834 Apr '19		8018 87
Registered	1 .	9718	83 Aug '12 102 June'16			Jasper Branch 1st g 6s1923 Nat Rys of Mex pr lien 4 1/2s. 1957 Guaranteed general 4s1977	JJ	100% 104%	50 Mar'19		50 59
Gold 3368	13 3	61 65 7078 7215 6458 6714 8115	62 Oct '18 651s Oct '18 80 June'16			Nat of Mex prior lien 4½s.1926 1st consol 4s1951 New Orleans Term 1st 4s1955 N O Tex & Mexico 1st 6s1926	A O	671 ₈ 70 943 ₄ 95	967s Feb '13 21 Aug '18 671s Apr '19 95 95		6658 6884 94 9712
Registered 1951 Springf Div 1st g 3½s 1951 Western Lines 1st g 4s 1951 Registered 1951 Bellev & Car 1st 6s 1923	IF A	763 80 9518	11712 May'10			Non-cum income 5s A 1935	A O	51 51% 97% Sale	9712 9778	101	97 9984
Bellev & Car 1st 6s	JD	7358 9518	9834 Apr '19 9518 Feb '19	9	9418 9934 9518 9518	Conv deb 6s 1933 Consol 4s Series A 1993 Ref & imp 41/4s "A" 2013 New York Cent & Hud Riv	AO	74 76 81 82 7012 7112	7512 Apr '19 81 8212 7012 7036	7	731s 7814 81 851s 70 73
Joint 1st ref 5s Series A 1963 Memph Div 1st g 4s 1951	J D	88 91 7284	90 Apr '19 7018 Oct '19		87 95	Mortgage 3)4s 1997 Registered 1999 Debenture gold 4s 1934 Registered 1934	M N	82% 84 84	6678 Aug '18 8212 83 79 Nov'18	6	82 86
Registered	M S	80 ⁵ 8	804 Feb '1	9	804 82	Registered 193 Lake Shore coll g 3 \(\)	FA	63 651 ₈ 65 661 ₂	6212 621	2	6414 68 6212 67
Int & Great Nor 1st g 6s	AJ	8084 90 6018 63	93 Apr '19 82 Feb '19 6012 Apr '19 78 Oct '09	9	60 6438	Registered	3 3 3	5418 84	8614 Dec '18		
Kansas City Term 1st 4s1960 Lake Eric & West 1st g 5s1937	1 1	8534 Sale 7712 Sale 85 90	e 85 e 77 ¹ 4 77 ⁸ 88 88	18 16 2	76 81 88 90	Registered	A C	65	104 May 10		
2d gold 5s		891 ₂ 87	80% Feb '1' 80% Oct '1 89 Apr '1' 89 Oct '1	9	89 92	Cart & Ad 1st gu g 4s198: Gouv & Oswe 1st gu g 5s194: Moh & Mal 1st gu g 4s199: N J Junc R guar 1st 4s198:	BF A	9034 7534 7058	731a Oct '18	8	
Lehigh Val (Pa) cons g 4s_2000 General cons 4 1/4 s2000	3 M N	8018	_ 80's Apr '1	9	7512 8012	N Y & Harlem g 3 1/4	M N	10	l so May 1	7	9712 9714

^{*} No price Friday: latest bid and asked this week. a Due Jan. b Due Feb. g Due June. h Due July. n Due Sept. o Due Oct. s Option Sale.

N. Y. STOCK EXCHANGE Week ending May 2	Interest	Price Friday May 2	Week's Range or Last Sale	Bonds	Range Since Jan. 1.	BONDS N. Y. STOCK EXCHANGE Week ending May 2	Interest	Price Friday May 2	Week's Range or Last Sale	Bonds	Range Since Jan. 1.
Y Cent & H R RR (Con)— N Y & Pu 1st cons gu g 4s. 1993 Pine Creek reg guar 6s. 1993	A OI	7814 7914	Low High 7814 Apr '19 113 May'15	No.	Low High 78 80	P. C. C. & St. L (Con.)— Series F guar 4s gold1953	J D	Bid Ask 891 ₂ 93	Low High 91 Sept'18	No.	Low High
Pine Creek reg guar 6s1932 R W & O con 1st ext 5s41922 Rutland 1st con g 41/81941	3 3	985 ₈ 99	67 Jan '19		99 99 67 67	Series G 4s guar 1957 Series I cons gu 414s 1963 C St L & P 1st cons g 5s 1932	IF A	8918 93 9058 9212 10078 10434	91 Apr '19 102 Jan '19		8858 89 91 91 102 102
Og & L Cham 1st gu 4sg_1948 Rut-Canada 1st gu g 4s_1949 St Lawr & Adir 1st g 5s1996	1 1	561g 8478	61 Feb '19		6118 6118 67 67	C St L & P 1st cons g 5s 1932 Peoria & Pekin Un 1st 6s g 1921 2d gold 41/3	QF		100 June'17 87 Mar'16	3	
2d gold 6s	A O	8878 9578	9578 Apr '19		95% 95%	Philippine Ry 1st 30-yr s f 4s 1937	j .	8412 Sale 6878 7114 4612 47	70% 70% 46 Apr '16	2	8378 8815 6814 7214 45 47
Lake Shore gold 3 1/48 1997 Registered 1997 Debenture gold 48 1928	1 D	71% Sale 72% 8812 Sale	733 Nov'18		711 ₂ 73 861 ₂ 90	Pitts Sh & L E lat g 5s1940 1st consol gold 5s1943 Reading Co gen gold 4s1997	A O	98 941 ₂ 831 ₈ 831 ₂	99 Jan '18 9714 Dec '17 83 831	7	8218 864
Debenture gold 4s1928 25-year gold 4s1931 Registered1931 Ka A & G R 1st gu c 5s1938	MN	864 8678		1	86 89	Jersey Central coll g 4s 1951	A O	8214 84	8112 Mar'16 8414 Mar'16		811 ₂ 811 841 ₄ 85
Pitts & L Erie 2d g 5sa1928	A O	92 938 95	10412 Dec '18 103 May 17			Atlantic City guar 4s g1951 St Jos & Grand Isl 1st g 4s1947 St Louis & San Fran (reorg Co)—	3 3	6012 70	60 Mar'1		60 60
Pitts McK & Y 1st gu 6s_1932 2d guaranteed 6s1934 Michigan Central 5s1931	1 1	10378	130's Jan '09			Prior lien Ser A 4s1956 Prior lien Ser B 5s1956	13 3	63 Sale 76 Sale 70 Sale	7418 761		59 64 7378 791
Registered	Q M	8212 8314	84 Mar'19		82 84	Cum adjust Ser A 68	Oct	49 Sale 1031 ₈ 106	4618 498 10318 1031		
Registered1940 J L & S 1st gold 3 1/4s1951 1st gold 3 1/4s1952	MS	7014 701 ₂ 73	90 June'08 7038 Apr '19	3	703 7012	General gold 5s	1 1	9658 98	9714 971. 78 May'16 90 May'17	5	9612 98
1st gold 3 1/4 - 1952 20-year debenture 4s 1929 N Y Chi & St L 1st g 4s 1937	A O	8234 83 81 Sale	83 Mar'15	11	82 85 80 83	K C Ft S & M cons g 6s_192; K C Ft S & M Ry ref g 4s_193;	BM N	102 Sale 681 ₂ Sale	102 102 6712 681	1 49	1011 ₂ 103 661 ₈ 75
Registered 1937 Debenture 4s 1931 West Shore 1st 4s guar 2361	MN	77 741 ₂ 743 ₆ 76 Sale	7458 745 758 76	8 2	71 75 75 811 ₂	K C & M R & B 1st gu 5s. 192 St L S W 1st g 4s bond ctfs 198 2d g 4s income bond ctfs p198	MN	89 90 671 ₂ 68	8518 Aug '18 6712 681 58 58		66 74 571 ₄ 58
Registered2361 N Y C Lines eq tr 5s1919-22 Equip trust 4 \(\frac{1}{2} \sigma_1919-1925 \)	MN	991 ₂ 102	74 Apr '19912 Feb '19838 July'1	9	9912 9912	Consol gold 4s	2 J D	60 62 5914 Sale 85	60 Apr '1	14	5712 61
Y Connect 1st gu 4 1/3s A1953 Y N H & Hartford—	FA	82	84 851	2 2		S A & A Pass 1st gu g 4s194 Seaboard Air Line g 4s195 Gold 4s stamped195	S A O	6412 6512 69 7114	6418 641 71 Mar'1	1	64 ¹ 8 68 71 72
Non-conv deben 481947 Non-conv deben 3½81947 Non-conv deben 3½81954	M S	53 60 50 50 531	53 Feb 11 50 Apr 11 50 50	0	53 54 50 501 ₂ 50 52			7018 7218 49 Sale 5612 5758	4814 491	2 58	70 74
Non-conv deben 4s 1956	M N	53 55 53 56	53 53 521 ₈ 521	8 1	53 5678 52 5912	Refunding 4s195 Atl Birm 30-yr 1st g 4se193 Caro Cent 1st con g 4s194	3 M 8	731 ₂ 77 751 ₈	76 Apr '1	9	74 80 76 76
Conv debenture 3 \(\frac{1}{2} \text{s} \text{1956} \\ Conv debenture 6s \text{1948} \\ Cons Ry non-conv 4s \text{1930} \\ \end{array}	FA	5178 Sale 811 ₂ Sale	8084 811	2 46	491 ₂ 52 80 88	1st land grant ext g 5s_ 192	0 3 3	9018 95	100 ¹ 4 Apr '11 101 Dec '1 90 Jan '1	5	90 90
Non-conv deben 4s1954 Non-conv deben 4s1955	3 3		9112 Jan '1 60 July'1	8		Consol gold 5s	9 7	903 ₄ 943 ₄ 951 ₄	9012 June'1: 9412 Apr '1: 9512 Mar'1:	8	94 94
Non-conv deben 4s1955 Non-conv deben 4s1956 Harlem R-Pt Ches 1st 4s.1954	MN	7484 501	7334 Dec' I	8		Seaboard & Roan 1st 5s192 Southern Pacific Co— Gold 4s (Cent Pac coll)k194	9 J D	7512 754	75 75	51	9512 96
B & N Y Air Line 1st 4s1953 Cent New Eng 1st gu 4s1961 Hartford St Ry 1st 4s1930	JA	7234 601 ₂ 62	6012 Apr '1	9	6012 6218	Registered	9 M S	84 Sale	84 84	4 467	
Naugatuck RR 1st 4s1954	MN	7014	- 87 July 1	2		20-year conv 5s	9F A	79 791	7884 791 8712 Sept'1	6 16	78 83
N Y Prov & Boston 4s1942 NYW'ches&B 1st ser I 4\(\sigma^2\)46 Boston Terminal 1st 4s1936	3 3	441 ₂ Sal	e 44 44	2 23		GHASAMAP let 5e10	MN	79 4	80 80	1	80 88 751 ₃ 80
New England cons 5e1948 Consol 4s1948	1 1	7434	70 Sept'1	7		2d exten 5s guar 193 Gila V G & N 1st gu g 5s 193 Hous E & W T 1st g 5s 193	J J	85 97	96% Jan '1	8	
Providence Secur deb 4s_195; Prov & Springfield 1st 5s_192; Providence Term 1st 4s195;	JJ	85	9978 Dec '1	3		1st guar 5s red193 H & T C 1st g 5s int gu193	29 ms 74	92 ⁵ 8 97 ¹ 97 97 ¹ 93 ¹ 8 94	925 Mar'l 100 Oct 'l 2 97 Mar'l	6	925 9
W & Con East 1st 4½s194: Y O & W ref 1st g 4s9199: Registered \$5,000 only9199:	M S	651 ₂ Sal	e 651s 65	12	65 70	Gen gold 4s int guar19: Waco & N W div 1st g 6s ': A & N W 1st gu g 5s19:	OM N	931 ₈ 94 94 1001 91 95	9318 Apr '1 8 94 Mar'1 93 Nov'1	9	9318 9
General 4s195 forfolk Sou 1st & ref A 5s196	IF A	6912 Bal	6 69% 69	12	6712 6912	Louisiana West 1st 6s19: Morgan's La & T 1st 6s19:	21 J 20 J	99 ¹ 8 97 102	2 2 3 Mar' 100 Oct '1 2 97 Mar' 93 Apr '1 8 94 Mar' 93 Nov' 100 Apr '1 102 8 Oct '1 971 Apr'	7	
Vorf & Sou 1st gold 5s194 Vorf & West gen gold 6s193 Improvement & ext g 6s193	1 M A	108 109 10618	108 Mar'1 122 Nov'1	9	108 10912	No of Cal guar g 5s19: Ore & Cal 1st guar g 5s19: So Pac of Cal—Gu g 5s19:	38 A C 27 J J	9658	1071s Sent'		96 9
New River 1st gold 6s193 N & W Ry 1st cons g 4s199	2 A 0	8178 84	2 10718 Dec '1	18		So Pac Coast 1st gu 4s g19 San Fran Termi 1st 4s19	50 A C	9212	93 Jan '1 7884 Apr '1	9	93 93 77 86
Div'l 1st ilen & gen g 4s. 194 10-25-year conv 4s193	4 J J	8018 81 72	_ 8412 Feb '1	19	1 84 8419	Tex & N O con gold 5s19 So Pac RR 1st ref 4s19 Southern—1st cons g 5s19	55 J	8014 Sal 9234 Sal	e 80 80 e 9284 93	14 38 1 ₂ 14	
10-20-year conv 4s193 10-25-year conv 4 1/s193 10-year conv 6s (w 1)192 Pocah C & C Joint 4s194	2 M 9 8 M 9	107% Sa	10412 Apr 10658 107	19	10419 10419	Registered 19 Develop & gen 4s Ser A 19 Mob & Ohio coll tr g 4s 19	04 J	68 Sal 641 ₂ 65	e 6712 68	61	66 6
O C or I The Rort Roid op 135		837 ₈ 84	84 838 Apr '1	19	8338 86	Mem Div 1st g 4 1/28-5s19 St Louis div 1st g 4s19 Ala Gt Sou 1st cons A 5s19	96 3	9078 911 7078 71	4 9114 91 7018 Apr 1	14 10	901 ₈ 9
Scio V & N E 1st gu g 4s198 Forthern Pacific prior lien rail way & land grant g 4s199	7 9	78 79 8214 Sai	le 82 82	14 1	76 81 2 82 86	Atl & Charl A L 1st A 4 1/4 s 19 1st 30-year 5s Ser B 19	44 J	865 ₈		19	93 93 871 ₂ 8 931 ₆ 9
Registered199 General lien gold 3sg204	70	5814 59		12	82 82 581 ₈ 617 ₈	Ati & Dany 1st g 4s19 2d 4s19 Ati & Yad 1st g guar 4s19	48 J	7014	- 74 Apr	16	74 7
Registered	7 J 6	851 ₂ 87 76 86	8512 Apr '	19	8512 90	Cons 1st gold 5s	56 M	955 ₈ 99 931 ₈ 100	8 97 Mar'	19	97 9 921 ₈ 9
St P & N P gen gold 6s192 Registered certificates192 St Paul & Duluth 1st 5s193	3 Q A	102 ¹ 2 104 100 ³ 8	12 102 Apr 10334 Sept 97 Feb	17	97 9812	E Tenn reorg lien g 5s19 Ga Midland 1st 3s19	38 M	921 ₂ 95 56 57 99 100		19	9514 9 52 5 1001 ₂ 10
1st consol gold 4s196 Wash Cent 1st gold 4s194	8 J I	76 85 71 85	78 Dec '	18		Ga Pac Ry 1st g 6s19 Knoxv & Ohio 1st g 6s19 Mob & Bir prior lien g 5s_19	45 J	91 97	9112 Oct	18	
for Pac Term Co 1st g 6s193 regon-Wash 1st & ref 4s196 acific Coast Co 1st g 5s194	1 3	1071 ₂	85 Apr "	12 8	4 7478 7978	Mortgage gold 4s19 Rich & Dan deb 5s stmpd_19 Rich & Meck 1st g 5s19	27 A 48 M	96 ¹ 2 102 66 70	95 Jan '	18	
aducah & Ills 1st s f 4\(\frac{1}{2}\)s. 195 ennsylvania RR 1st g 4s. 192 Consol gold \(\delta s\). 191	5 J .	801 ₂ 95 953 ₈ 998 ₄ 99	_ 9538 Apr '	19	95% 95% 99% 99%	Rich & Meck 1st g 5s19 So Car & Ga 1st g 5s19 Virginia Mid Ser D 4-5s19	19 M 1	951 ₄ 93 100	9912 Apr ' 10212 June' 93 Apr '	19	00 10
Registered191 Consol gold 4s194	9 Q M	9914 99 8658 88	12 9014 Feb '	19	9914 9914	Series E 5e	26 M	92 ¹ 8 94 ⁷ 8 96	- 10412 Dec '	16	96 9
Consol gold 4s	OF A	8614 87 9312 94 8684 86	931 ₂ 93 le 86 86	19 12 34 2	8612 8912 2 9312 9614 8 841a 8978	1st cons 50-year 5s19	58 A	881 ₂ 94 70 78 861 ₂	8 701s Nov'	18	
General 5s	8 J E	95 Ba	le 944 95 8712 Nov	18 3	2 94 9784	W O & W 1st cy gu 4s19 Spokane Internat 1st g 5e19 Term Assn of St L 1st g 4 1/8.19	55 J 39 A	8814 901 9338 881	7512 75 2 85 Apr	19	751 ₂ 7 85 9 938 9
Phila Balt & W 1st g 4s194 Sodus Bay & Sou 1st g 5s192	3 M N	9614	- 8713 Jan	19	_{ 871a 871a	Term Assn of St L lat g 4½s.19 1st cons gold 5s1894-19 Gen refund s f g 4s19 St L M Bridge Ter gu g 5s.19 Texas & Pac 1st gold 5s20	53 J 30 A	90% 94	72 Apr '1 9512 July'1	18	72 7
Sunbury & Lewis 1st g 4s. 193 U N J RR & Can gen 4s. 194 ennsylvania Co—	4 M 8	8084		17		Texas & Pac 1st gold 5s20 2nd gold income 5sg20 La Div B L 1st g 5s19	OO THE		_ 41 Sept'	18	8712 9
Quar let gold 414s 102	1 J	971g 98 97 7714	067- 06	19	973 ₈ 981 ₂ 961 ₂ 967 ₈	W Min W & N W 1st gu 5s19 Tol & Ohio Cent 1st gu 5s19	30 F	92 95 80 89	92 Apr '1	19	92 9 87 8
Registered 192 Guar 3 ½s coll trust reg A 193 Guar 3 ½s coll trust ser B 194 Guar 3 ½s trust etfs C 194 Guar 3 ½s trust etfs D 194 Guar 15-25-year gold 4s 193	1 F A	7714 78	12 78 Jan '	19	78 78	Western Div 1st g 5s19 General gold 5s19 Kan & M 1st gu g 4s19	35 J I	75 80	2 93 Oct '1 75 Apr '1	18	75 7
Guar 31/25 trust ctfs D194 Guar 15-25-year gold 4s193 40-year guar 4s ctfs Ser E195	A J D	7518 88 85 86 801a	12 85 Apr '	19	834 85	2d 20-year 5s	27 J	73 831	89 Apr 1 36 Feb 1 751s Feb 1	19	89 8 36 3 751 ₈ 7
Cin Leb & Nor gu 48 g194 Cl & Mar 1st gu g 4 1/48193	2 M N	811 ₂	81% 81 964 May	8 ₄	8514 87 1 8184 8184	50-year gold 4s19 Coll trust 4s g Ber A19	50 A C	52 Sal	e 52 52 1858 Mar's	06	45
Cl & P gen gu 4½s ser A.194 Series B	2 A C	9212	- 104 Dec	15		Trust co ctfs of deposit Tor Ham & Buff 1st g 4sh19 Ulster & Del 1st cons g 5s19	16 J E		18 Aug ' 80 Apr ' 89 ¹ 4 Dec '	17	
Series C 3 1/8	8 M A	7318	- 90's Oct '	12		Union Pacific 1st g 4s19	17 J	8638 Bal	58 Sept': e 86% 86	17	8512
Gr R & I ex 1st gu g 4 1/s. 194	1 1	7712 7712 8512	9018 July'	12		Registered 19- 20-year conv 4s 19- 1st & refunding 4s 220	18 M 6	871 ₈ 871 793 ₄ 8al	2 8678 87 e 7914 79	12 3 34 1	851 ₈ 1
Ohlo Connect 1st gu 4s194 Pitts Y & Ash 1st cons 5s_192 Tol W V & O gu 4½s A193	3 M 1	8518 9738 8914 94	93 May	10	8312 8312	Ore RR & Nav con g 4s_19	28 J I	1031 ₂ Sal 81 82	e 10318 103	12 2	7 1024 10 7914 1
Beries B 4 1/28 193 Beries C 48 194	2 M	8014	92 Dec '	17		Ore Short Line 1st g 6s19: 1st consol g 5s19 Quar refund 4s19:	46 J .	971 ₂ 97 87 Sal	8 971 ₂ 97 8 86 87	12 1	2 9658 S
P C C & St L gu 4 1/2 A 194 Series B guar 194 Series C guar 194 Series D 4s guar 194 Series E 3 1/2 s guar gold 194	OA C	91 94 90% 96 90% 99	le 92% Yen	10	941 ₂ 941 ₂ 922 ₄ 913 ₄	Guar refund 4s	331J	9312	60 Theat	17	
	THE PLANT OF	THE PURE TO	8 90% Sept		ellenen enne	V British III Printer II 48 PMF A 19	and the same	**************************************	al out ADF	- 100	

BONDS N. Y. STOCK EXCHANGE Week ending May 2	Interest	Price Priday May 2	Week's Range or Last Sale	Bends	Range Since Jan. 1.	N. Y. STOCK EXCHANGE Week Ending May 2	Interest Period	Price Friday May 2	West's Range or Last Sale	Bonds	Range Stron Jan 1
Virginian 1st 5e series A	M A A A A A A A A A A A A A A A A A A A	9114 9114 9114 915 8ale 8478 Sale 8478 Sale 9718 65 65 7512 8214 60 9318 9618 8314 Sale 9318 96 6512 69 9512 77 Sale 7312 78	8478 8478 90 Aug '18 98 Nov'18 65 Sept'18 80 Aug '12 67 Feb '19 80 Aug '12 67 Feb '19 82 Aug '18 83 Aug '18 85 Sept'18 80 Oct '17 83 S314 93 Oct '18 100 Feb '19 65 Apr '19 65 Apr '19 65 Apr '19 75 Feb '19	11 10 18	8314 8314 67 67 74 74 75 7512 5778 6214 9678 100 8112 8612	Misceflaneous Adams Ex coll tr g 4s	MM SSNDOAO JOO JOO JAN NO JOO JA J	59 Sale 27's 30 87'4 Sale 94 Sale 80's 85 80'2 85'4 79 '4 80 84'4 50 84'4 50 84'4 50 84'2 88 87'2 88 87'2 88 87'2 88 98'8 94'8 99'8 Sale 99'8 Sale 91'2 92'2 83'8 87'8 69 70'8 91 96	59 59 27 ¹ 4 Apr 19 26 ³ 8 Apr 19 90 Feb 18 91 81 80 ³ 4 Apr 19 80 Apr 19 80 Apr 19 81 85 ¹ 8 Apr 19 81 85 ¹ 8 Apr 19 99 99 ³ 8 Apr 19 94 June 16 68 ¹ 8 Apr 19 93 ³ 8 Mar 19 9	8 2 5 46 54 111 7 1 251 73	59 65 25 35 26 35 86 8844 9212 96 8018 81 80 8558 7918 81 1054 120 8212 89 1054 120 8212 89 1054 120 8212 89 1054 120 8214 8818 8818 8814 8512 97 9812 97 9812 95 98 9314 9518 97 102 6818 71 9578 83 38
Street Railway Brooklyn Rapid Tran g 5s1945 1st refund conv gold 4s2002 6-year secured notes 5s1945 Otts 3-yreec 7% notes op 1.921 3-yr 7% secured notes81921 Bk Q to 48 5con gu g 5s1944 Bklyn Q Co & S 1st 5s194 Bklyn Un Ei 1st g 4-5s195 Stamped guar 4-5s195 Kings County E 1st g 4s194 Stamped guar 4s194	J J J N N N N N N N N N N N N N N N N N	79 Sale 70 7312 79 76 78 65 68	95% Dec '18 96% Aug '18 79 81 92 Dec '18 80 May '12 101 May '13 79 79 79 79 79 79 19 68 Apr '19	53	75 86 72 7914 7134 7918 57 68	Ref & gen 6s	M NO AN JON JO	101 9014 93 87 8918 9112 95 140 76 81le 90 93 9014 9258 9978 8ale 99 8ale	84 June 17 133 14012 75 76 91 Apr 19 90 Apr 19 9958 9978	59 17 -74	96 93 965 100
Nassau Elee guar gold 4s. 195: Nassau Elee guar gold 4s. 195: Conn Ry & L 1st & ref g 4 ½ 195: Stamped guar 4 ½ 5	TATION A LAOJOOS DESSAATION TO TO THE LEAGUE AND THE LEAGUE AND THE LEAGUE AND THE LANGUE AND TH	45 54% 7158 7258 83	50 Apr '19 7112 7214 8614 Oct '18 75 75 84 Jan '14 58 611 1612 1712 90 Apr '19 65 677 6512 Apr '19 67 Apr '19 77 Mar'18 61 611 62 Apr '19 74 Jan '19 74 Jan '19 74 Jan '19 74 Jan '19 75 Apr '19 78 July '17 61 Apr '19 60 Feb '18 41 423, 423, 1112 1212 55 Apr '19 8812 Nov'16 8812 Nov'16 8812 Nov'16 8812 Nov'16 8812 Nov'16 8812 Nov'16 9012 Feb '17 95 July '17 10212 Mar'12 50 5019 27 277	3 134 65 287 410 6 	50 54% 7112 812 54 6112 14 1712 90 9012 2778 4344 65 7412 6512 7214 69 7412 77 77 60 70 62 68 74 74 61 61 55 63 39 4418 16012 1514	Conv deben 5s. 1924 Am Cot Oil debenture 5s. 1931 Am Hide & List s f g fs. 1919 Am Sm & Rist 30-yr 5s ser A '47 Am Tobacco 40-year g 6s. 1944 Gold 4s. 1951 Am With Paper 1st s f 5s. 1940 Trust Co etls of deposit Baldw Loco Works 1st 5s. 1940 Cent Foundry 1st s f 6s. 1931 Cent Leather 20-year g 5s. 1925 Consol Tobacco g 4s. 1951 Corn Prod Ref'g s f g 5s. 1931 1st 25-year s f 5s. 1940 Distil Sec Cor conv 1st g 5s. 1942 Distil Sec Cor conv 1st g 5s. 1937 E f du Pont Powder 4/s. 1936 General Baking 1st 25-yr 6s. 1935 Int Agric Corp 1st 20-yr 5s. 1932 Int Paper couv s f g 5s. 1935 Ist & ref s f conv 5s ser A 1947 Liggett & Myers Tobac 7s. 1944 5s. 1951 Lorillard Co (P) 7s. 1944 5s. 1951 Mexican Petrol Ltd con 6s A 1921 Lst lien & ref 6s series C. 1921 Nat Enam & Stampg 1st 5s. 1920 Nat Starch 20-year deb 5s. 1930 National Tube 1st 5s. 1932 Nat Brake 1st conv 6s. 1928 Pierce Oil 5-year couv 6s. 1928 Pierce Oil 5-year couv 6s. 1928	EMMAAFJ MFAFMMAJIFMIMI (AFAFAJIMM)	112 S.ile 88 8812 100 10012 90 S.ile 11814 7512 7812 9912 9978 80 84 80 84 80 84 80 84 80 84 96 S.ile 9012 100 85 72 7312 100 S.ile 9212 100 85 85 92 11214 S.ile 90 93 11212 113 9114 S.ile 90 93 11212 113 9114 S.ile 90 93 11212 113 9114 S.ile 90 93 11212 113 9117 S.ile 100 103	10812 11214 8818 8838 100 Apr '19 8934 90 11912 Mar '19 7512 Apr '19 90 100	194 2 17 30 3 1 53 1 11 6 6 3 2 1 1 1 1 3 1 3 1 1 1 1 1 1 1 1 1 1 1	109 1121 ₂ 88 891 ₄ 993 ₄ 1001 ₂ 891 ₂ 93 119 1191 ₃ 721 ₂ 781 ₂ 88 993 ₄ 100 1011 ₂ 78 82 951 ₂ 97 291 ₂ 100 991 ₂ 1001 ₂ 891 ₂ 91 921 ₂ 921 ₂ 88 8 711 ₂ 731 ₂ 971 ₂ 101 761 ₂ 823 ₄ 98 98 111 1137 ₈ 99 14 1093 ₄ 113 901 ₄ 94
Taird Ave Ry lat g 5s	A O N N N N N N N N N N N N N N N N N N	89 97 921 ₂ 94 72 711 ₂ 90 71 50 691 ₂ 285 ₈ 32 285 ₈ 31 30 8 11e 75 761 ₂	97 Dec '18 9312 Apr '19 76 Mar'18 6712 Apr '19 65 Dec '18 51 Apr '19 50 June'17 30 30 2812 30 2934 3019	2 24 53 1	931 ₂ 97 671 ₂ 78 431 ₂ 521 ₈ 22 323 ₄	Sinciair Oil & Refining— Ist # f 7s 1920 warrants attach do without warrants attach Standard Milling 1st 5s1930 The Texas Co conv deb fis1931 Union Bag & Paper 1st 5s1931 Union Oil Co of Cal 1st 5s1931 U S Realty & I conv deb g 5s 1924 U S Rubber 5-year sec 7s1923 Ist & ref 5s series A1947 U S Smelt Ref & M conv 6s.1924 Va-Caro Chem 1st 15-yr 5s.1923 Conv deb 6s	F A A N J J J J J J J J J J J J J J J J J	130 Sale 99% Sale 9318 98 102 Sale 88 93 861 ₂ 93 94 7378 Sale 103% Sale 88% Sale 991 ₂ 100 95% 96	121½ 132½ 9878 99195 Apr '13 102 102 102 102 88½ 893 87 Dec '19 93% Jan '11 73 755 10353 1033 87½ 89 99½ 99½ 95¾ 96	2 266 573 2 22 2 22 2 22 3 63 3 34 2 42 2 6 37	98¹s 132¹₂ 95 99७s 93 95 100¹₂ 103 85 89³₄ 93°s 93°s 60 75°s 102³₄ 104³₄ 86 89 97³₄ 100
Bklyn Un Gas lat cons g 5s. 194: Clacin Gas & Elec latkeref 5s 195: Columbia G & E 1st 5s	NOJJENIJJSSOANOOOSJFONDDAJA NJ A	91 934 8512 87 87 93 10178 Sale 9612 96 9412 95 85 90 9212 Sale 90 90 9212 Sale 90 10012 103 9412 100 8012 9412 874 89 95 874 95 874 95 9312 9412 874 95 9312 9412 9312 9412 9314 95 9314 95 9315 95 9316 95 9317 95 9318 95	9314 Apr '19 91 Dec '18 89 Apr '19 97 Feb '15 1005s 10215 98 98 9612 9961 996 Apr '19 9312 9313 94 Feb '15 100 Feb '15 9214 Nov'17 9014 Mar' 16 9212 9214 98 Apr '16 93 Apr '16 934 Apr '17 934 Apr '17 9418 9944 8714 Apr '17 10412 Apr '17 104	370 1 1 1 2 2 3 3 1 1 2 3 3 1 1 2 3 3 1 1 1 1	961s 969 961s 969 951s 961s 93 94 	Coal, Iron & Stoel Beth Steel 1st ext af 5s	J J J J J J J J J J J J J J J J J J J	9758 Sale 9534 96 8758 8812 8518 Sale 91 96	9712 977 9514 961 8712 873 85 85 86 90 May 1. 8614 July 1. 101 Dec 1. 101 Dec 1. 104 Feb 1. 8412 9612 961 8978 Apr 1. 8814 887 8714 Apr 1. 8814 887 194 Feb 1. 8419 97 9612 961 8978 Apr 1. 1018 8874 Apr 1. 1018 1018 1009 1009 1009 1009	8 34 4 23 8 21 8 29 8 4 4 11 9 9 8 78 8 78 9	97 9914 9512 9634 87 8978 80 86 88 9018 7312 7712 83 90 95 9834 8214 8512 95 9812
Pat & Passalc G & El 5s194 Peop Gas & C 1st cons g 6s _194 Refunding gold 5s194 Ch G-L & Coke 1st gu g 5s _193 Con G Co of Ch 1st gu g 5s _193 Ind Nat Gas & Oll 30-yr 5s _193 Mu Fuel Gas 1st gu g 5s191 Conv deben gold 5s191 Conv deben gold 5s192 Stand Gas & El conv s t 6s193 Syracuse Light & Power 5s195 Gyracuse Light & Power 5s195 Union Else Lt & P 1st g 5s194 Union Else Lt & P 1st g 5s195 United Fuel Gas 1st s f 6s195 Utica Else L & P 1st g 5s197 Utica Gas & Else cs197 Utica Gas & Else cs	9 M S 3 A O 3 A O 5 7 M S 7 J J 6 J J 6 M N 7 M N 7 M N 7 M N 9 F A 12 M N 15 J 15 J 15 J 15 J 15 J 16 J 17 M 18 S 18 J	85 99 100 757 82 847 	100 July,1' 100 Apr'is 741s 741 96 Sept'l' 100 Apr'is 100 Apr'is 100 Apr'is 94 July'i 9914 Nov'i 9214 93 9612 Apr'i 9712 May'i	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	100 101	Telegraph & Telephone Am Telep & Tel coll tr 4s 1921 Convertible 4s 1933 30-yr convertible 4½s 1933 30-yr temp coll tr 5s 1947 7-year convertible 6s 1922 Cent Dist Tel 1st 30-yr 5s 1944 Commercial Cable 1st g 4s 239 Registered 239 Cumb T & T 1st & gen 5s 193 Keystone Telephone 1st 5s 193 Mich State Teleph 1st 5s 192 N Y & N J Telephone 5s g 193 Pacific Tel & Tel 1st 5s 193 Pacific Tel & Tel 1st 5s 193 South Bell Tel & T 1st c 5s 193 Fund & roal est g 4½s 193 Fund & roal est g 4½s 193 Mut Un Tel gu ext 5s 194 Northwest Tel gu 4½s 193	5 M S S M S S S J D A S S J D A S S J D A S S J D A S S J D A S S J D A S J D	96 Sal 93 93 ³ 91 ³ 4 831 98 ¹ 2 99 88 ¹ 2 891 91 ¹ 8 8al 90 ¹ 2 90 93 93 84 ¹ 2 86 99	78's Mar'1 88 88 90'2 91 101'8 103' 6 96 96 73 Nov'1 68's Jan'1 8 93'4 Apr'1 91'4 91 98'2 Apr'1 98'2 Apr'4 98'2 89 6 90'4 91 4 99'8 90 4 93'8 93 2 86'8 89 101's Sept'	9	77 7812 8512 90 90 94 100% 104 96 9812 93 94 90 9212 9612 9612 978 9112 9014 9538 90 9312 90 9312 90 9312 90 9313

^{*}No price Friday; latest bid and asked. & Due Jan. & Due April, & Due May. & Due June. & Due July. & Due Aug. & Due Oct. p Due Nov. & Due Dec. & Option sale.

Saturday	Monday	Tuesday.		Thursday	Friday	Salesfor the Week	STOCKS BOSTON STOCK EXCHANGE	Range Sine		Range for Year	1918
April 26.	April 28.	April 29.	April 30.	May 1.	May 2.	Shares.	Railroads	Lowest	Highest	Lowest	Highest
135 721 ₂ 721 ₂ *91	*91	*91	4 73 7312	1351 ₂ 1351 ₂ 73 74 Last Sale		1.115	Boston & Albany100 Boston Elevated100 Boston & Lowell100	131 Jan 8 6484 Mar24 85 Feb 8	145 Apr 3 804 Apr 5 95 Jan 3	12212 Apr 37 Jan 80 July	146 Nov 80 Nov 104 Nov
31 32° 154 160 *1 2	304 311 ₂ 160 160 .50 .50	301 ₂ 303 160 160	*150 160	*150 160	31 3214	1,043	Boston & Maine	28 Jan30 159 Apr15 50s Apr28	33 Mar 7 164 Jan 6 50c Apr28	19 Jan 150 Apr .50 Dec	40 Sept 170 Aug 3 June
*61 ₂ 10	*134 612	*134 61	*134	Last Sale	134 Apr'19	150	Do pref	506 Apr28 612 Apr28 134 Apr17	11 Jan14 135 Jan 4	101 ₄ Mar 138 July	15 June 147 Apr
*87 89 1121 ₂ 1121 ₃ *51 513 ₄		*11212 114 *5134 53	_ *87 89	*110 115 *52 53	8812 Apr'19	18	Do pref	84 Feb14 112 Jan15 511 ₂ Apr24	881 ₂ Apr 8 115 Apr 9 58 Jan 2	821 ₃ Apr 104 Feb 53 Jan	851 ₂ Dec 125 Nov 65 Jan
80 80	*10212	*10212		Last Sale	103 Apr'19 70 Mar'19		Georgia Ry & Elec stampd.100 Do pref100	99% Mar15	103 Apr 5 74 Feb27	106. Sept. 70 Oct	1161 ₄ Jan 81 Feb
	*7812 80	*78 80	80 80	478 80 Last Sale Last Sale	1 Apr'19 5 Apr'19		Maine Central 100 Mass Electric Cos 100 Do pref stamped 100	1 Mar21 4 Mar27	63 Jan 6 312 Jan14 1714 Jan14	7712 June 1% Sept 812 Jan	88 Nov 712 May 33 May
30 31 *90 95 95	30 ¹ 4 31	30 30 95 95	4 295 ₈ 30 94 *96	2914 2934 Last Sale	30 3034 9178 Mar'19	1,344	N Y N H & Hartford100 Northern New Hampshire.100 Old Colony100	2578 Feb13 9178 Mar31	3412 Mar 10 94 Mar 1	27 Feb 84 Oct	46 May 95 Nov 1121 ₂ Dec
*21 24	*21 23	*21 23 * 99	21 21 * 99		95 Feb'19	60	Rutland pref100 Vermont & Massachusetts.100	18 Apr14 95 Jan 6	21 Apr 21 100 Jan 18	28812 June 20 Jan 80 Aug	25 Jan 90 Oct
*45 451	54 54 54 54	45 45 541 ₂ 55	4512 4512 5412 5412	45 451 ₂ *541 ₂ 55	45 451 ₈ 55 55	559 150	Do pref 50 Miscellaneous	40 Mar21 4912 Mar13	50 Apr 3 56 Apr 5	37 Feb 47 Jan	50 July 62 Apr
100 100 71 731	1091 ₂ 1091 ₂ *993 ₄ 1001 ₄ 74 753 ₈	1101 ₄ 110 997 ₈ 100 765 ₈ 81	2 10018 10018	11214 11234 10034 10034	1004 101	368	Amer Agricul Chemical100 Do pref100 Amer Bosch Magneto_no par	100 Jan29 9712 Jan 3 6484 Mar10	114 May 2 10212 Mar 15 85 May 2	78-2 Jan 884 Jan	106 Oct 100 Dec
*.75 1 514 51	*.75 1	5 5	4 118 118 4 *5 512	*1 114	824 85 - 114 -5 512	255	Amer Preumatic Service 25	55c Jan 2	114 Feb 3 6 Jan 8	.40 July 4 Sept	21g Mar 1558 Mar
118 118 101 1021	1291 ₂ 1295 ₈ *1161 ₂ 118 1021 ₈ 1027 ₈	130 131 117 117 10234 106	18 131 131 117 118 1041 ₂ 106	130 130 117 117 1038 1051	117 1171	4.691	Do pref 50	111 Jan 2 113 Jan 2 99 Jan29	13212 Apr 8 119 Apr 5 10814 Mar10	99 Jan 107 June 90% Aug	1151 ₂ May 115 Dec 1091 ₈ Oct
991 ₂ 997 91 91	*66 68 9934 100 92 92	*67 69 991 ₂ 100 92 93	*66 68 991 ₂ 100		997 ₈ 100 93 93	366	American Woolen of Mass. 100 Do pref 100 Amoskeag Manufacturing	46. Jan20	6912 Apr23 10112 Mar12 93 Apr29	4512 Jan 90 Jan	60% May 9712 Dec 92 Nov
*80 85 *21	*80 85 *21	*80 85 *21	*80 85	80 80 Last Sale	2058 Apr'19	10	Art Metal Construc Inc 10	781g Jan 9 171g Jan21	84 Mar22 22 Feb20	6012 Jan 76 Jan 11 Feb	82 June 219 Dec
135 135 211 ₂ 213	1361 ₄ 1381 ₄ 72 72 4 211 ₈ 211 ₂	142 143 21 21		21 21	21 211	4	Atl Gulf & W I SS Lines_100 Do pref100 Booth Fisherlesno par	63 Feb15	14818 May 1 72 Apr22 2312 Apr23	98. Jan 581 ₂ Jan 21 Jan	12014 Feb 6714 Nov 2812 Sept
14 145 14 15 *51 ₂ 6		141 ₄ 14 141 ₄ 16	14 1414 1414 1514 1586	14 141 141 ₂ 151	8 14 141 ₄ 2 151 ₄ 16	1,483	Cuban Portland Cement 10	1358 Jan10	1512 Mar 17 16 Apr 29 628 Jan 14	1014 May 1112 Nov	1478 Dec 1712 May
155 155 581 ₄ 581	158 158 2 59 6018		158 158 78 6214 6312	157 157 621 ₂ 63	6 6 157 157 63 631	11,973	East Boston Land 10 Edison Electric Illum 100 Fairbanks Co 25	5212 Jan21	172 Jan 2 6312 Apr30	134 June 2712 June	5% May 186 Nov 6414 Nov
303 ₄ 311 61 ₂ 71	16158 16158 2 31 3334 714 712	3314 34				13,501	General Electric 100 Gorton-Pew Fisheries 50 Internat Port Cement 10	28 Apr11	163% Apr15 35 May 2 812 May 2	128 Jan 27 Aug 412 Oct	15784 Nov 35 Aug 712 Oct
21 24 351 ₂ 351	24 24 3484	24 24 *34 34	12 *34 24 12 *34 341	*2358 24 *34 341	24 24 34 34	440 515	Do pref 50 Internat Productsno par	18 Jan 4 19 Mar20	24 Apr17	12 Apr	23 Nov
818 81	81 ₈ 85 ₈ 95 95 77 79	81 ₄ 8 *94 95 741 ₂ 76	74 76	*94 95 76 78	7712 78	10	Island Oil & Trans Corp 10 McElwain (W H) 1st pref.100 Massachusetts Gas Cos100	90 Jan17	99 Mar26 86 Jan 9	318 Aug 88 Sept 27714 Jan	658 Dec 93 Nov 9114 Nov
	68 ¹ 2 68 ¹ 2 138 138		68 681	68 68 •139 Last Sal	681 ₂ 681 ₁	97	Mergenthaler Linotype100 New Eng Cotton Yarn100	68 April 130 Feb10	71 Jan13 140 Apr16 92 Jan 7	62 June 107 June 88 Jan	71 Nov 147 Nov 95 Oct
9112 92	911 ₂ 921 ₂ *53 538 ₄	*54	*58 65	93 931 Last Sal	4 9212 93	412	New England Telephone100 Nova Scotia Steel & C100	90 Jan22 46 Mar 5	96 Mar10 54 Apr24	8212 July 53 Dec	1001 ₂ Oct 69 Jan
561 ₂ 58	- *120¼ 121 56¾ 59¾ 15 15¼			5878 598	59 60 15 15	4,481	Pullman Company 100 Punta Alegre Sugar 56 Reece Button-Hole 10	48 Feb 1	6014 Apr29	102 Jan 29 Jan 11 Jan	130 Nov 51 Dec 1378 Mar
45% 461 141 1421	4 4558 4614 2 14084 14214	46 46 1401 ₂ 141	12 45% 46 12 139% 1411	4584 467 1431 ₂ 145	8 46% 471	7,668 3,589	Stewart Mfg Corpn		4712 May 2 149 May 2	27 Oct 102 Aug	411 ₂ Nov 1461 ₄ Aug
611 ₂ 611 172 173 511 ₂ 52	173 174 511 ₂ 52	63 63 174 176 52 54	34 173 173	*64 65 17212 175 53 531		874 12,570	United Fruit100 United Shoe Mach Corp 20	15712 Feb10 44 Jan13	68 May 2 17634 Apr 29 5458 Apr 30	45 Jan 1151 ₂ Jan 381 ₂ July	56 Dec 166 Dec 481 ₂ May
27 ¹ 4 27 ¹ 100 ¹ 4 101	4 2714 2714 10012 10114		12 2712 271	4 9658 971	2 2714 271	4 162 8 4,063	Do pref100 Do pref100	8814 Feb10	103 Apr 23	24% Aug 87 Mar 108 Mar	261 ₈ May 1161 ₂ Aug 1138 ₈ Dec
1078 111				8 1138 113	1112 12	22,191	Ventura Consol Oil Fields.	784 Jan21	123s Apr29	5 Jan	9 Nov
*.50 1 *71 72 *314 38	71 71 31 ₄ 31 ₄	*71 72		*.50 1 701 ₂ 71 *31 ₄ 33		2 3	Adventure Con	6212 Mar22	75 Mar 4 414 Mar11	69 Dec 138 Apr	184 Jan 86 Nov 58 Nov
*.15 .2 *35 351 *131 ₂ 141	5 *.15 .28 2 *35 351	35 38	25 .10 .10 51 ₂ 341 ₄ 341 5 *14 151	0 *.10 .2 4 331 ₂ 34	0 *.10 .2	350	Allouez 2 Amer Zinc, Lead & Smelt 2	10c Apr30 331 ₂ May 1	44 Jan21	.15 July 4012 Dec 10 Dec	.45 May 54 Feb 2114 July
*45 47 117 ₈ 121	*45 47 4 111 ₈ 113	*47 49 118 ₄ 11	*47 48 111 ₂ 113	*47 49 4 111 ₂ 111	481 ₄ 481 111 ₄ 111	1,19	Do pref 2	5 39 Feb18 5 10% Feb28	48 ¹ 4 May 2 12 ³ 4 Jan 6	401g Dec 11 Jan	54 July 1614 Aug
*.35 .5 *21 23 59 59	0 *.35 .50 *21 23 591 ₂ 591	*21 23	41 *.30 .40 3 *21 23 012 5912 597	Last Sai		9	Butte-Balaklava Copper 10 Butte & Sup Cop (Ltd) 10 Calumet & Arlsona 10	20e Jan30 1712 Jan23 57 Feb10	2414 Feb28	.20 Oct 1634 Dec 61 Dec	.48 Nov 33 May 731 ₂ May
390 390 12 12 427 ₈ 427	400 400 *121 ₂ 13	390 400 *12 13	*390 395 *121 ₂ 127	390 395 8 *121 ₂ 12	380 385 121 ₂ 121	2 8	Calumet & Hecla		15 Apr 2	10% June	470 Dec 141 ₂ Feb 511 ₂ Nov
*27 ₈ 3 51 ₂ 51	*27 ₈ 3 *51 ₂ 53	*27 ₈ 3 53 ₈ 5	278 27 538 58	8 538 5	78 *234 27 88 528 54	8 100 8 1,51	Copper Range Co	0 2 Mar11 0 434 Feb13	3 4 Mar11 6 Apr 2	112 Apr 434 Dec	3 Sept 678 Mar
812 81 *212 21 *6512 67	8 212 21	212 2	81 ₂ 81 ₈ 81 21 ₂ *21 ₂ 3 31 ₂ *651 ₂ 68	4 81 ₄ 8 2 2 *651 ₂ 67	12 214 21	4 57	East Butte Copper Min 1 Franklin	0 8 Feb28 5 2 May 0 65 Apr2	378 Jan 6	3 June	6 Feb 84% Oct
*391 ₂ 401 51 ₂ 51 *.40 .6	8 *391 ₂ 405 12 *51 ₄ 51	*39 46 *51 ₄	*39 40 51 ₂ *5 51	Last Sa	le 4412 Apr'1	2 61	Greene Cananea10 Hancock Consolidated 2		45% Jan 2 6% Apr 4	39 Jan 434 Dec	57% Nov 10% Jan 1 Jan
*44 46 *81 83	*44 46 *81 83	*44 46	82 83	0 .50 .5 *43 45 *811 ₂ 83		91	Dindiana Mining 2 Island Creek Coal 2 Do pref 2	1 42 April 1 78 April	8234 Jan 21	791 ₃ Oct	70 May 84 Feb
*25 251 51 ₂ 51		8 *588	51 ₂ *25 251 55 ₈ *51 ₄ 51 11 ₄ *1 11	2 25 26 2 *51 ₄ 5		8 22	4 Isle Royale Copper 2 D Kerr Lake 2 D Keweenaw Copper 2	5 24 Jan 5 4 Jan 5 99c Mar	534 Jan24	1912 Jan 5 Jan 80 Sept	612 Oct
*384 4 *218 2	*384 4 *218 21	*378 *218	378 37 212 *218 21	8 *31 ₂ 4 2 Last Sa	*312 4 le 218 Apr'1	9	La Salle Copper 2	5 3 Jan26 5 2 April	41g Jan 2 284 Jan 3	384 Dec 2 Jan	884 May 314 Mar
*21 ₄ 21 41 ₄ 41 35 ₈ 31	414 41	4 *488 4	284 214 21 184 414 41 118 4 41	2 *414 4	34 *214 23 12 *414 41 4 4	2 15	0 Massachusetts Consol 2 2 Mayflower-Old Colony 2	5 2 18 Apr2 5 4 Feb 5 2 Jan1	5 Apr 3	334 Sept	6 Feb 7 Jan 41 Nov
*35 ₈ 3 561 ₂ 57 *16 16	78 *35g 37 5784 578	*35 ₈ 57 5	37 ₈ 33 ₄ 33 77 ₈ *56 58 33 ₄ *16 16 ³	56 56	56 56	8 40	Michigan 2 Mohawk 2	5 213 Feb 2 5 4912 Feb 3 5 1514 Mar26	581g Apr 7	5012 Dec	414 Oct 6612 May 2012 May
*112 1: 178 17	84 *112 13 8 17 171	4 *11 ₂ 2 171 ₂ 1	184 112 18 712 1718 171	8 171 ₄ 17	12 1714 17	4 63	New Arcadian Copper 2 New Cornella Copper 2	5 1 Mar 8	2 Apr 9 174 Apr 25	114 Aug	212 July
*6 7 *1012 15	*6 7 *101 ₂ 15 1 ₂ * 621	*1012 1	*7 8 *101 ₂ 15 21 ₂ 641 ₂ 68	Last Sa 67 69	le 9 Feb'1	9	New Idria Quicksilver New River Company10 B Do pref10	5 612 May 2 0 878 Feb11 0 5712 Mar	101 ₂ Jan28 70 May 2	984 Dec 12 Aug 6312 Dec	1714 Mai 20 Jan 80 Jan
1012 11	84 884 87 18 *1012 11	8%	35 ₈ 81 ₂ 85 03 ₈ 10 10	8 85 ₈ 9 10 10	8 ¹ / ₄ 9 9 ⁷ / ₈ 10	2,74	North Butte	5 9 Feb2	1034 Jan13 1178 Apr 9	1012 Dec	9% Ap 17% Ma
*.30 .5 *1 1 *33 34	33 33	4 33 3		4 Last Sa 32 32	le 1 Mar'1 12 31 32	63	North Lake 2 Ojibway Mining 2 Old Dominion Co 2	5 75c Mar 1 5 3012 Mar	158 Jan13 37 Apr 3	12 June 32 Dec	.95 Ma 1% De 451 Jan
*47 49 *141 ₂ 15 *56 57	49 49	*47 4	*47 49 41 ₂ 135 ₈ 14	*46 49 14 14 55 56	8 141 ₂ 16	2 1,50	O Osceola 2 O Pond Creek Coal 1	5 45 Mar 17 0 121s Feb 8 5 52 Mar 22	15 Apr 9	12% Dec 59 Dec	65 Jan 2014 Fel 78 Mar
*20 20 *45 47	84 *20 208 *45 47	4 *20 2	084 *20 208 5 43 43	*4212 45	le 2018 Apr'1	94	Ray Consolidated Copper 1: 6 St Mary's Mineral Land 2	0 1913 Feb 8	21's Apr10 45's Apr10	191 ₂ Dec 38 Dec	25% Ma 57 Ja
14 14 2 2 *1 1	14 2 21 12 *1 11	2 *1	218 214 21 112 *1 11	4 21 ₂ 2 2 Last Sa	le .75 Apr'1	9 1,24	5 Seneca Copper Corp	0 112 Mar18 5 40e Jan18	312 Jan 9 1 1 Feb14	2ª4 Dec	5% Ja
*.11 .1 *5 5	5 *.11 .1	*.11	15 *.11 .1 51 ₂ *43 ₄ 51 17 ₈ *13 ₄ 17	5 Last Sa 2 Last Sa	le 12 Apr'1 le 512 Apr'1	9	South Utah M & B 2	5 8c Jan 1 5 4 Mar 8 1 Mar 2	6 Jan 4	.10 Det	20 Ja 87s No
21 ₂ 2 •.79 .8	12 *21 ₂ 26 15 *.79 .8	*21 ₂ 5 *.79	25 ₈ 21 ₂ 21 85 .79 .7	2 21 ₂ 2 9 .78 .7	12 212 21 18 •.79 .8	28 5 90	0 Superior & Boston Copper 10 Trinity 20 Tuolumne Copper	2 Feb : 1 74e Apr	3 Jan 13 90c Feb 1	21g Sept	1% Au
*501 ₂ 51 47 47 21 ₈ 2	4 46% 471	*494 0	014 4912 50	2 47 47	78 *4834 50 12 47 47	20	6 U S Smelt Refin & Min 5 6 Do pref	0 43 Jan2 0 4414 Jan2 5 2 Apr1	4912 Mar14	42 July	471g No
*784 8 132 1	8 8 8 11 ₂ 11 ₄	8 15g	784 784 77	8 784 7 4 1% 1	58 158 1	2,49	Utah Consolidated	7 712 Jan1	8 8 Jan 2 Mari	7 De	19 Ja
218 2 • 80 .9 151 ₂ 15	.90 .9	.80 4 *151g 1	214 *178 21 80 *.80 .9 6 *1512 16	5 *.80 .9 151 ₈ 16	5 .85 .8 151 ₂ 15	5 13 2 19	6 Victoria 2 1 Winona 2 2 Wolverine 2	5 50c Jan 5 15 Mar	114 Jan 6	18. De	2 Ja 36 Ja
*.60 1	*.60 1		-60 1	Last Sa	le .60 Apr'1	9	Wyandotta 2		8 60e. Apr.	40.Ma	

Bid and asked prices. d Ex-dividend and rights. e Assessment paid. b Ex-stock dividend. h Ex-rights. z Ex-dividend. to Half-paid.

Outside Stock Exchanges

Boston Bond Record.—Transactions in bonds at Boston Stock Exchange April 26 to May 2, both inclusive:

	Friday Last	Week's			Rang	e sinc	e Jan.	1.
Bonds.	Sale. Price.	of Pr	High.	Week.	Lou	.	Hig	h.
U S Lib Loan 31/8-1932-47		98.34	98.60	\$22,100	98.04	Feb	99.64	
		95.44	95.90		91.64		95.90	Apr
2d Lib Loan 4s_ 1927-42			93.74		92.04		94.02	
1st Lib L'n 41/4s_1932-47			95.64		93.24		96.50	
2d Lib L'n 41/48-1927-42			94.22	14,750	93.04		95.90	
3d Lib Loan 41/481928			95.34		94.40		96.50	
4th Lib Loan 4 1/4 8 1938			94.40	86,850	93.04		96.50	
Am Agrie Chem 5s 1928		985%	98%		983%	Jan	100	Mar
581924		110	110	30,000	100	Jan	110	Apr
Am Tel & Tel coll 4s. 1929	84	84	843%	18,000	8334	Jan	841/2	Feb
Collateral trust 5s1946		9016	9014	4,000	901/8	Apr	91%	Feb
Atch Top & S Fe 4s1995		82	82	1,000	81%	Apr	83 1/8	Jan
Atl G & W I SS L 581959	81	81	81	21,000	79	Feb	831/2	Jan
Central Vermont 4s1920		60	65	4,000	60	Apr	66	Feb
Chie June & U S Y 5s. 1940		9014	9014	2,000	90	Apr	941/6	Jan
K C M & B income 5s_1934		72	72	5,000	72	Mar	74	Mar
Mass Gas 41/81931		84	84	1,000	83	Apr	87%	Mar
Miss River Power 5s1951	78	78	7814	11,000	7734	Jan	7934	Jan
N E Telephone 5s1932		9016	9016	1,000	89%	Apr	931/2	Feb
Punta Alegre Sugar 6s.1931	98%	97	100	209,500	87	Jan	100	May
Swift & Co 1st 5s 1944	961/2	9614	9614	8,000	95%	Mar	9634	Jan
US Smltg R & M conv 6s.		99%	99%	1,000	99	Feb	100	Jan
Ventura Oil conv 7s		115	115	1,000	94	Jan	115	Apr

Chicago Stock Exchange.—Record of transactions at Chicago April 26 to May 2, compiled from official sales lists:

	Friday Last Sale	Week's	Range	Sales for Week.	Ran	ge sin	ce Jan.	1.
Stocks- P	ar. Price.		High.	Shares.	Lo	10.	H	gh.
American Radiator	100	275	275	117	275	Apr	290	Jan
Amer Shipbuilding			119	394	100	Feb	120	Mar
Preferred		86	86	25	8514	Apr	8614	Feb
Armour & Co, pref	1035		10334	2,857	10036	Mar	105	Apr
Booth Fisheries—	200/	100		2,00.	/-			
Commonnew (no p	ar) 2234	20%	2234	4.870	18	Feb	24	Apr
Preferred	100	00	81	225	78	Apr	83	Mar
ChieCity & C Ry pt sh c	om	54		100	36	Jan	1	Feb
Preferred		7	814	1.042	636	Mar	11	Feb
Chie Pneumatic Tool	100 67	65	67	325	6035	Feb	70	Apr
Chie Pres port ett """	100 07			75	5		9	Feb
Chic Rys part etf "2"	100	6	105			Apr	185	
Chicago Title & Trust_		185	185	1 000	178	Feb		Jan
Commonw'th-Edison		109	111	1,202	109	Apr	115	Jan
Consolidated Motors				35,095	816	Apr	956	Apr
Cudahy Pack Co, com.		11234		8,241	1001	Feb	122	Apr
Deere & Co, pref		96	98	240	78	Apr	99	Apr
Diamond Match		113	11314	30	109	Jan	115	Apr
Illinois Brick	100 64	64	65	220	56	Feb	68	Mar
Kansas City Light & Po	W	35	35	253	35	Apr	35	Apr
Libby (W I)		2916	3214	31,759	19%	Jan	34	Apr
Lindsay Light	10 2134		22	7,531	16	Apr	22	Apr
Preferred			1036	325	9	Apr	1036	Apr
Middle West Util, com.	100		3534	245	24	Feb	37	Apr
Preferred	100	58	61	140	49	Mar	64	Apr
Mitchell Motor Co	38	34	38	390	33	Apr	38	May
Page Woven Wire Fence			334	250	314	Apr	314	Apr
			4936	65	46	Jan	52	Feb
Prople's Gas Lt & Coke Pub Serv of N III, pref_1				50	89	Feb	94	Mar
					295		300	
Quaker Oats Co	100		300	45		Apr		Jan
Preferred	100	100	102	125	100	Apr	103	Feb
Sears-Roebuck, com	100 187%		187%	1,015	16814	Feb		May
Preferred	100	120	120	65	119	Jan	122	Apr
Stewart Mfg	47	4514		2,369	45	Apr	47	May
Stew Warn Speed,com.		9114		16,744	84	Jan	94%	Apr
Swift & Co	100 1483	1393	14836	23,818	11514	Jan	14816	May
Swift International	61%	56	62	45,138	41%	Jan	65	Apr
Union Carbide & Carb	oon	1						
Co(no p		6836	70	10.154	56	Jan	7134	Apr
Ward, Montg & Co, pre		110	111	100	110	Jan	112	Jan
Western Stone		736		365	4	Jan	1234	Apr
Wilson & Co, common_1	100		8534	535	6636	Jan	8516	Apr
Preferred	100	101	101	40	95	Feb	10136	Apr
Bonds.		101	201	20	00	200	202/3	TEDE
	220	10014	10234	\$1,000	100%	Mar	10236	Apr
Armour & Co deb 6s19								
Chic City & Con Rys 58			42	33,000	41	Apr	49%	Jan
Chicago Rys 5s1	927	72	72	10,000	72	Apr	81	Jan
Chic Rys 4s_Series "	В"	40	40	2,000	40	Apr	60	Jan
Commonw-Edison 5s_19				2,000	9216	May	9414	Jan
Swift & Co 1st g 58 19	944	9636	9636	16,500	951/4	Mar	9834	Jan

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh April 26 to May 2, compiled from official sales lists.

	Friday Last	Week's		Sales for	Rang	e sinc	e Jan.	1.
Stocks- 1	Par. Price.	Low.	High.	Week. Shares.	Lou	.	Hig	h.
American Sewer Pipe	100 2834	2236	2934	8,972	16	Jan	2934	May
Amer Wind Glass Mach		85	88	795	79	Jan	88	Jan
Preferred	100 85	82	85	220	7736	Jan	85	May
Amer Wind Glass; pf				10	98	Mar	10034	Apr
Columbia Gas & Elec	100		47	50	3974	Feb	47	ADT
Consolidated Ice, com_			636	170	3	Jan	756	Mar
Preferred			2635	122	15	Feb	2636	Apr
Harb-Walker Refract.	100		116	20	116	May	120	Jan
Preferred			100	45	99	Jan	100	Jan
					134	Jan	436	Mar
Indep Brewing, com			334	370				Mar
Preferred	_50		10	50	516	Jan	1035	
La Belle Iron Wks,com.	100	99	9934	185	9436	Feb	1053	Mar
Lone Star Gas	100 295	260	300	718	170	Jan	300	May
Mfrs Light & Heat	_50 53	5236	53 1/8	1,550	4816	Jan	54	Apr
Nat Fireproofing, com_			9%	4,910	. 5	Jan	101/2	Jan
Preferred	_50 1834	16	1816	3,920	10	Jan	1816	Jan
Ohio Fuel Oil	1 26	23	26	2,025	16	Jan	2614	Apr
Ohio Fuel Supply	_25 49	4736	50	5,130	4236	Feb	50	Apr
Oklahoma Natural Gas	-25 3634	36	37	5,551	28%	Jan	3714	Apr
Oklahoma Prod & Ref.	_25	10%	1134	122	814	Mar	1156	Apr
Pittsb Brewing, com	.50	534	6	350	2	Jan	634	Mar
Preferred	_50 16	1536	16	125	7	Jan	16	Apr
Pittsb Jerome Copper.	1 190	19c	22c	26,043	80	Jan	22c	Apr
Pittsb & Mt Shasta Cop	-1 35c	350	39e	13,800	210	Jan	46c	Apr
Pittsburgh Oil & Gas	100 1234			1,320	8	Jan	1316	Apr
Pittsb Plate Glass, com.	100	1 44017		50	116	Jan	120	Jan
Riverside East Oil, com	15 134			3,050	34	Feb	134	Apr
San Toy Mining	1 179	702		500	6cZ	Feb	90	Jan
Union Natural Gas	100 135				122	Jan	135	May
		133 %		200			20	
Union Storage		20	20	100	20	Apr		Apr
U S Glass	100 32	32	3214	370	30	Feb	33	Jan
U S Steel Corp, com	100 985		102	700	8814	Feb	10235	Apr
West'house Air Brake.	50 110	103	110	3,306	93	Jan	110	May
West'house Elec & Mfg				1,652	40%	Jan	5234	Apr
West Penn Tr & W P Bonds.			1234	100	1234	Mar	13	Mar
Cent Dist Telep 5s	1943	- 9534	9514	1,000	9514	May	99	Jan
Indep Brewing 6s	1955	52	54	85,000	36	Jan	54	Apr
Pittab Brewing 6s			70	1,000	52	Jan	70	Apr

Baltimore Stock Exchange.—Record of transactions at Baltimore April 26 to May 2, compiled from official sales lists:

	Friday Last	Week's	Range	Sales for Week	Ran	ge sin	ce Jan.	1.
Stocks- Par	Sale. Price.	Low.	High.	Shares.	Los	10.	Hu	n.
Atlan Coast L (Conn).10	0	89	89	25	89	May	89	May
Atlantic Petroleum1	0 236	234	3	1.990	2	Jan	314	Apr
Baltimore Tube10	0	7236	7234	4 15	70	Jan	7234	Mar
Preferred10		86	86	40	7136	Feb	86	Apr
Celestine Oil voting trust.		1.10	0 1.25	4,850		Mar 0	1.5) Feb
Consol Gas, E L & P 10		105	10514	260	10334		11016	
Consolidation Coal 10	0 793%	7814	7934	512	7836	Apr	83	Jan
Cosden & Co		9	9%	2,663	63%	Feb	10	Apr
Preferred	5 436	436	436	340	4	Jan	456	Apr
Davison Chemical no pa	35	3434		305	32	Jan	4014	Feb
Elkhorn Coal Corpn 5		2736		130	27	Mar	30	Jan
Houston Oil trust ctfs10		125	132	80	7234	Jan	132	May
Preferred trust ctfs10		8714	9414	2,340	7236	Jan		May
Mer & Min Trans V T_10		8.79	57	13	54%	Mar	61	Apr
		1814	1834	32	16	Jan	1814	Apr
Mt V-Woodb Mills v t r10		77	77%	131	71	Feb	7814	Apr
Preferred v t r100	773%	75%	75%	100		May	75%	May
			72	18	71	Mar	80	Feb
Northern Central5			85	15	7734			
Pennsylv Water & Pow.10						Jan	8514	Apr
United Ry & Elec5	15	15	15%	1,170	15	Mar	2016	Jan
Wash Balt & Annap 5		2614	26%	235	2416	Mar	2734	Apr
Wayland Oil & Gas	334	3%	4	215	31/4	Feb	43%	Feb
Anacostia & Potom 5s.194			87	\$1,000	87	Apr	9034	Jan
Atl Coast L RR conv 48'3			7736	10,000	7736	Apr	7736	Apr
Balt & Ohio coll 6s w 1		9734	97%	3,000	9734	Apr	9734	Apr
City & Suburban 1st 5s '2:		9734	9734	1,000	9734	Mar	100	Jan
Consolidated Gas 5s1939		99	99	8,000	99	Apr	100%	Mar
General 41/281954		8736	8736	1,000	8714	Apr	89	Jan
Cons G E L & P 5% note		9735	9736	13,000	9534	Jan	98%	Mar
6% notes		9734	971/2	2,000	97	Mar	9814	Feb
7% notes	100%	100%	100 %	3,000	10034	Mar	1003%	Apr
Consol Coal conv 6s1923		99%	100	47,000	9934	Jan	10014	Apr
Small bonds1923		9934	99%	500	99%	Apr	99%	Apr
Cosden & Co ser A 6s_1932		94%	9416	5,000	8434	Jan	941/2	Apr
Series B 6s1932	9534	95%	96	43,000	85%	Jan	96	Apr
Cosden Oil & Gas 6s1919		100	100	2,000	9914	Jan	100	Apr
Elkhorn Coal Corp 6s_1925		99	99	1,000	98	Feb	9934	Jan
Fla Cent & Pen ext 6s		100%	100%	3,000	100	Apr	101	Feb
Georgia & Ala cons 5s. 1945		9334	9336	1,000	9334	Apr	9534	Jan
Hous Oil div etfs 1923-25		109	115	20,000	9834	Jan	115	May
Jamison C & C-G C 58 '30		89	89	3,500	89	Apr	90%	Mar
Kirby Lum Contr 6s1923		99	99	5,000	9814	Apr	9936	Feb
Pennsylv Wat & P 5s_1940		9036	9034	3,000	89%	Feb	9034	Jan
United E L & P 41/3 1929		8734	871/4	1.000	8734	Apr	8734	Apr
United Ry & Elec 4s. 1949		70	70	13,000	70	Apr	7634	Jan
Income 481949		4834	48%	25,000	48	Apr	5535	Mar
Funding 5s1936		69 34	70%	42,700	69 34	Apr	76	Mar
		6934	70	1,500	6934	May	76	Mar
do small1936 Wash Balt & Annap 5s1941		8134	8134	1.000	8134	Apr	8334	Jan
			100	2,000	100	Mar	101	Jan
Wilm & Weldon 5s1935		100	100	2,000	100	TAT SPT.	101	Juli

Philadelphia Stock Exchange.—Record of transactions at Philadelphia April 26 to May 2, compiled from official sales lists:

	Friday Last	Week's		Sales for Week.	Rang	e sinc	e Jan.	1.
Stocks- Par.	Sale. Price.	Low.	High.	Shares.	Lou		High	h.
Alliance Insurance10		22	22	4	19	Jan	22	Apr
Alliance Insurance10 American Gas100 American Rys, pref100		651/2	6534	101	60	Jan	69	Jan
American Rys, pref100		63	63	20	63	Apr	6934	Jan
Haldwin Locomotive 108		91	9416	720	65%	Jan Jan	9436	Apr Feb
Cambria Iron		40%	40%	10	40	Feb	43	Apr
Consol Trac of N. J. 100			60	1.5	59	Feb	60	May
Elec Storage Battery100	74	7314	77	9.615	5134	Jan	77	Apr
		6534	6834	3,341 891	39	Jan	7214	Apr
Preferred	9934	99	102 3	891	76	Jan	108	Feb
Insurance Co of N A10		29	30 1/8	486	25%	Jan	3016	Apr
J G Brill Co100		43	46	195	1916	Feb	10%	Apr
Reystone Telephone50		1014	10% 50	589	47	Mar	50	Apr
Preferred50 Lake Superior Corp100	1016	1914	20	2,490	17	Jan	2114	Feb
Lehigh Navigation	1934 6734	z67 14	68%	712	67	Apr	73	Jan
Lehigh Valley50	55%	1 04 16	5534	914	6314	Apr	56%	Jan
Little Schuylkill50		4136	42	95	4136	Apr	45	Mar
Midvale Steel & Ord 50)	4436	45%	135	41	Jan	47	Mar
Minenili & S H	01	51	511%	40	50	Jan	54	Mar
Northern Central)	72	723	24	7136	Feb	75 80	Jan Feb
North Pennsylvania50	81%	79 81%	79 82	75 43	79 8134	Apr	84%	Feb
Pennsyl Salt Mfg50			4436	4,008	44	Mar	4614	Jan
Pennsylvania50 Phila Co (Pittsb)—	4434	33		4,000	**	TATOM	4078	Ami
Prof (cumulative 6%) 50	3634	3614	3714 2514	1,666	311/	Jan	3714	Apr
Phila Electric of Pa20 Phila Rapid Tran v t r50 Philadelphia Traction50	25%	2034	2514	2,291	2434	Jan	2514	Jan
Phila Rapid Tran v t r50	2434	23	22.78	7,082	23	Apr	28	Jan
Philadelphia Traction 50)	66%	67	216	66	Apr	71	Jan
Phila & Western	0 24	2916	514 2914	400	534	May	514	May
Preferred50		2916	2916	140	27	Mar	2934	Apr
Reading50	86	84 1/4 35 1/2	86 1/4 35 1/4	500 200	76%	Jan May	861/6	Apr
Reading 50 1st preferred 50 Tono-Belmont Devel 50	334	316	314	1,145	3514	Jan	38%	Feb
Tonopah Mining		12 1-16	2 2 16	1,592	234	Jan	314	ADT
Union Traction	3834	38	3814	456	37	Jan	3914	Jan
Union Traction50 United Gas Impt50	68%	6834	0839	1,552	6736	Apr	7436	Jan
O D DOOR COLDOLANDIT TO	1 0079	9636	102	7,855	88%	Feb	103	Apr
Weisbach Co		47	47	100	40	Apr	47	May
West Jersey & Sea Sh50	42	42	42	148	7234	Mar	46 75	Jan Jan
Westmoreland Coal56	7314	731/2	731/2	138 5,420	75	Apr	127	May
Wm Cramp & Sons100 York Railways, pref50	121	31	3114	16	31	Mar	32	Jan
Bonds-	1	00 20	98.40	\$1,750	98.20	Apr	99.70	Jan
US Lib Loan 3 1/48_1932-47				450	92.30	Feb	95.50	Apr
2d Lib Loan 4s 1927-4	2	93.00	93.40	2,000	91.80	Jan	93.68	
2d Lib Loan 4s_ 1927-4 1st Lib L'n 4 4s_ 1932-4 2d Lib L'n 4 4s_ 1927-4	7	93.00 95.50	95.50	200	93.80	Mar	95.80	Jan
2d Lib L'n 41/48-1927-42	2	93.00	93.50	1,400	93.00	Apr	95.30	
3d Lib Loan 4 1/8 1929 4th Lib Loan 4 1/8 1939	3	94.80	95.24	96 950	94.50		96.38	
4th Lib Loan 4 1/481938		93.20		62,700	93.00		95.64	
Amer Gas & Elec 5s200		831/2	831/2	0,000	8314	Apr	88 14	Jan Jan
do small200			100	1,000	100	Apr	100%	Mar
Baldwin Locom 1st 5s 1946		85	85	6,000	85	Apr	89	Jan
Consol Tr N J 1st 5s1935 Elec & Peop tr ctfs 4s_1945	69	69	6934	21.000	65	Mar	71	Jan
do small 194		80	68	800	65	Mar	75	Jan
do small194 Lake Superior Corp 5s 192	4	6114		800 21,000	58	Jan	6436	Apr
do small1924		62	62	500	58	Jan	63	Apr
		1023	102 1/4	3,000 1,000	10114	Jan	102¾ 102¾	Jan
Registered os1926	100	100	100	3,000	100	Jan	10034	Mar
Registered 6s 192: Lehigh Val Coal 1st 5s 193: Penna RR gen'l 5s 196: P W & B ctfs 4s 192: Phila B & W 1st 4s 194: Phila Co 1st 5s stpd 194: Cone 4 coll tr 5s stpd 194:	8	95%	9516	3,000	9334	Mar	98	Jan
P W & B ctfs 4s 192	1	96%	9636	5,000	95	Feb	9634	Apr
Phila B & W 1st 48 194	3 863	8634	86 1/6 100 1/6	2.000	8614	May	861/2 1001/2 891/2	May
Phila Co 1st 5s stpd 194	9	100%	100 %	2,000	100	Jan	10036	Mar
COMP OF COM OF DEPOS O	1 00/	8614	8634	1,000	85%	Apr	891	Feb
Phila Elec 1st 5s196	6	93 1/4	94	14,500	93 1/4 93 1/4	Apr	96	Jan
do small 199	01	93 %	94	9,000	93% 82%	Feb	9734 8634	Jan Jan
Reading gen 4s199 Registered 4s199 United Rys Invest 5s.192	7 833	81	8314	20,000	81	Apr	81	Apr
United Rys Invest 5s 102	6 713	714		25,000	6234	Jan	73	Apr
Welsbach Co 5s-192	0	98	98	1,200 8,000 20,000 25,000 2,000	95	Jan	98	Apr

pe since Jan. 1.
p. | High.

Volume of Business at Stock Exchanges

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

May 2 1919.	St	ocks.	Ratiroad,	State, Mun.	U. S.
May 2 1919.	Shares.	Par Value.	Bonds.	Bonds.	Bonds.
Saturday	820,500	\$78,526,000	\$1,875,000	\$799,000	\$4,659,000
Monday	1,487,110	142,886,500	2,267,000	314,000	9,241,000
Tuesday	1,533,620	148,412,500	2,310,000	1,142,000	
Wednesday Thursday	1,693,055 1,358,911		2,214,000 2,270,000		
Friday	1,570,515	149,029,500	2,060,500	1,166,500	
Total	8 462 711	2212 206 600	£12 008 500	84 743 000	856 505 500

Sales at New York Stock	Week ends	ne May 2.	Jan. 1 to May 2.			
Hzchange.	1919.	1918.	1919.	1918.		
Stocks—No shares Par value Bank shares, par	8,463,711 \$813,806,600		73,389,594 \$7,288,674,255 \$46,200	\$1,988,280 \$3,928,654,050 \$12,900		
State, mun., &c., bds RR. and misc. bonds	\$56,505,500 4,743,000 12,996,500	3,325,500	\$800,820,200 143,120,500 158,358,500	\$291,769,500 73,093,000 95,622,000		
Total bonds	\$74,245,000	\$41,968,500	\$1,102,298,200	\$460,484,500		

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

West ending	Box	iton.	Philad	lelphia.	Baltimore.		
May 2 1919	Shares.	Bond Sales.	Shares.	Bond Sales .	Shares.	Bond Sales	
Saturday	18,574	\$11,000	9,033	\$10,000	1,371	\$63,600	
Monday	32,183	103,800	11,921	31,650	2,428	14,400	
Tuesday	42,831	110,150	12,674	65,650	3,011	62,100	
Wednesday	25,720	307,300	10,946	66,800	2,469	56,500	
Thursday	22,925	72,550	5.721	41,800	4,738	65,400	
Friday	34,680	56,000	6,983	35,000	2,072	28,000	
Total	176,913	\$660,800	57,278	\$250,900	16,089	\$290,000	

New York "Curb" Market.—Below we give a record of the transactions in the outside security market from April 26 to May 2, both inclusive. It covers the week ending Friday afternoon.

It should be understood that no such reliability attaches to transactions on the "Curb" as to those on the regularly organized stock exchanges.

On the New York Stock Exchange, for instance, only members of the Exchange can engage in business, and they are permitted to deal only in securities regularly listed—that is, securities where the companies responsible for them have complied with certain stringent requirements before being admitted to dealings. Every precaution, too, is taken to insure that quotations coming over the "tape," or reported in the official list at the end of the day, are authentic.

On the "Curb," on the other hand, there are no restrictions whatever. Any security may be dealt in and any one can meet there and make prices and have them included in the lists of those who make it a business to furnish daily records of the transactions. The possibility that fictitious transactions may creep in, or even that dealings in spurious securities may be included, should, hence, always be kept in mind particularly as regards mining shares. In the circumstances it is out of the question for any one to vouch for the absolute trustworthiness of this record of "Curb" transactions, and we give it for what it may be worth.

Week ending May 2.	Friday Last Week's Range Sale of Prices		Sales for Week	Range since Jan. 1.				
Stocks- Par.	Price.		High.	Shares.	Los	v.	Hto	h.
Aetna Explosives . r(no par)	1014	916	10%	12,400	614	Jan	1034	Apr
Preferred r100		6634	6634	100	59	Mar	70	Apr
Air Reduc Co.r. (no par)		53	53	25	53	May	5436	Jan
Amer Bosch Magneto r (†)	84	71	85	13,100	*6134	Feb	85	Apr
Amer & Brit Mfg com. 100		3	7	6.800	2	Apr	7	Apr
Preferred100		*30	4236	2,450	23	Mar	4236	May
Amer Chem Prod.r1	11%	1	136	1,800	-1	Apr	136	Apr
Amer Malt & Grain.r		40	42	700	34	Apr	42	Apr
Am Road Machinery_r 100		58	62	1.000	8	Feb	67	Apr
Amer Sewer Pipe_r100		2814	30	700	2134		30	May
Amer Steel Foundries w i		3214	3634	48,000	3134	Apr	3634	May
Brit-Amer Tob ord bear . £1		2334	2434	11,300	23	Mar	2534	Feb
		22	22	100	1234		30	Apr
Butt'w'th-Jud Corp_r(†)		28	33	4,400	25	Apr	33	May
Chalmers Mot Corp_r_(+)		934	10	8,800	414		12	Mar
Chevrolet Motor100		280	280	100	145	Jan	280	May
Cities Serv Bankers shares.	3714	3634	3736	18,500	35	Feb	3814	Mar
Claiborne&Annap Ferry r 5		7	10	8,900	7	Apr	16	Apr
Cramp (Wm.) & Sons S.				0,000		Table		Apr
& Eng Bldg100		118	12436	3.000	82	Jan	126	Apr
Cudahy Packing r100	121%	120	124	40.500	120	Apr	124	Apr
Emerson Phonograph5	12176	436	5	2,000	2	Feb	5	Apr
Endleott J'nson Corp_r 450	7434	63	75	7,940	44	Apr	75	May
Preferred w 1-r100	102	10014	103	2,300	9936	Apr	103	
Fairbanks & Co.r25	63	5834	63	4.700	5434	Mar	#3	May
Famous Players-Lasky	00	0073	00	4,700	0.8 26	DAME	110	Apr
		85	88	11.100	46	4	88	3.6
Corp(no par)	3614	3514	3634	12,800	29	Apr	39	May
Fisk Rubber new w 1_r_25	66	6514	*6914	10.100		Apr	7236	Apr
General Asphalt com_r 100		101	10334	1,700	8334	Jan		Feb
Preferred _r 100	101	9-16		2,600		Jan	109	Feb
Grape Ola common1	56		56		1 1 14	6 Apr	3/6	Apr
Preferred1	1 1-10	1 1-16		2,700		Apr		Apr
Hocking Val Products r 100		1014	10%	700	9	Apr		May
Hupp Motor Car Corp. 10	9%	83%	934	46,000	456	Jan	936	Mar

		Control of the last of the las			The second state of		
1	Intercontinental Rubb. 100 Jones Bros Tea.r100 Lackawanna Co Coal r. 10	2514	201/2 241/2 23	251/2 241/2 29	28,700 200 8,650	10¼ Jan 24¼ Mar 10¼ Feb	251/2 May 28 Mar 36 Mar
-	Libby, McNeil & Libbyr10 Lima Locom com_r100 Marconi Wirel Tel of Am_5	24 31 % 43 4%	291/4 *35 41/4	33 4436 436	21,600 3,100 2,500	2734 Feb 4 Jan	341/4 Apr 441/4 Apr 5 Mar
	Morris (Philip) & Co10 Nat Aniline&Ch.com.r.100 Nat Fireproofing com r 50	13 32½ 9½	111%	13¼ *33¾ 9⅓	31,800 17,600 1,200	7 Feb 24 Mar 616 Feb	14 Apr *33% Apr 12 Jan
0	Preferred r50 Nat Ice & Coal.r100 New Mexico & Ariz Ld.r.1	1834	81/4 161/4 60 31/4	61	1,400 200 106,000	13½ Jan 47 Jan 3½ Apr	2014 Jan 6734 Mar 614 May
000	N Y Shipbuilding (no par) No Am Puip&Pap (no par) Pearson Coal r	634	41 51/2 23/4	45	1,500 138,600 4,700	25 Jan 214 Jan 114 Jan	47 Apr 7% Apr
0	Peerless Tr & Mot Corp_50 Perfection Tire & Rubb r 1 Poulsen Wireless_r100	1 3-16	27 136 436	2834	2,200 325,000 2,300	18 Jan 14 Feb 414 Apr	3% Feb 28% Apr 1% Apr 7% Apr
-	Rem'ton Typewr'r r100 Savold Tire.r25	6234 45 734	401/2	45	6,675	*41% Apr 24 Apr 6% Apr	65 Apr 45 Apr 111% Apr
	Simpson Coal_r10 Stand'd Gas & Elec com r 50 Stewart Mfg_r	4634	3614 46	1136 4036 47	69,100 6,400 1,200	2914 Apr 38 Apr	4014 May 47 May
0 0	Submar Boat Corp v t e. 5 Swift Internat'l.r15 Triangle Film Corp vt e.5	15¾ 61¾	15 551/4	1614 62 1	10,400 23,500 2,500	10 Feb 4014 Jan 14 Feb	18 Apr 65½ Mar 1¼ Apr
0	Union Carb & Carbon_r(†) United Profit Sharing25e U S Lt & Ht, com_r10	691/6	134	69% 1% 2%	1,000 40,000 6,500	60½ Feb 7-16 Jan 1½ Jan	73 Apr 214 Feb 234 Apr
0	U 8 Steamship	47	21/4 421/4 31/4	48 434	38,500 1,400 6,850	2 Mar 4214 May 316 Feb	5% Jan 48 May 4% Apr
-	Former Standard Oil Subsidiaries				i		
	Anglo-Amer Oil_r£1 Buckeye Pipe Line_r50	2234 102	21 101	2234 102	9,700	1614 Jan 91 Mar	22½ May 102 Apr 198 Apr
	Cumberland Pipe L_r_100 Galena-Sig Oil com_r_100 Indiana Pipe Line_r_100		197 123 105	198 123 105	45 10 10	100 Mar 88 Feb 99 Mar	130 Apr 107 Apr
-0	Prairie Oil & Gas.r100 Prairie Pipe Line.r100	750	113 680 276	113 754 277	500 20	107 Jan 630 Jan 263 Mar	113 Feb 754 May 278 Apr
0	South Penn Oil.r100 Standard Oil (Calif) r.100 Standard Oil (Ind) r.100 Standard Oil of N J.r.100	308 281	308 279 815	309 284 819	30 87 30	292 Apr 258 Jan 770 Apr	322 Apr 286 Apr 820 Apr
000	Standard Oil of N J_r_100 Standard Oil of N Y_r100 Vacuum Oil_r100	718	713 381 438	724 385 439	295 66 20	668 Apr 310 Jan 395 Jan	731 Jan 395 Apr 443 Apr
0	Other Oll Stocks						
f	Alliance Oil & Ref.r5 Amalgamated Royalty.r.1	3%	356 436 136	5 214	28,150 6,000 175,000	% Jan 41% Apr 13% Apr	51 Mar
6	Barnett Oil & Gas.r1 Boone Oil.r	3-16 63/4 49e	3-16 634 38c	7 50e	7,400 32,300 170,500	3-16 Jan 3 Mar 180 Jan	5-16 Jan 7 Apr
g	Caddo Oil & Ref. (no par) Central Oil Dev 10 Com'nw'th Petr 1 - r w 1 (†)	4814 1336 4816	4134 1134 4234	4814 1314 4914	92,200 30,000 12,950	37½ Apr 11½ May 37 Mar	48½ May 13% May
8	Continental Petrol Co. r.5 Continental Refg10	3¾ 9¾	3% 8% 9%	9%	3,300 15,600 22,100	3¼ Apr 8¼ Apr 6¼ Jan	436 Apr 936 May
У	Crystal Oil & Refining_r_1 Curman Petroleum_r1	136	1%	1 3-16	2,700 2,900	1 Mar	2 Mar 1 5-16 Feb
y	Elk Basin Petroleum.r5 Esmeralda Oil Corp.r1 Federal Oil.r5	12e 334	914 80 314	14e 3%	15,000 480,600 21,000	6 Jan 4e Jan 2 Jan	140 Apr
t	Hercules Petrol Class A r 10	10%	63% 10 27e	36c	57,500 7,900 135,000		1014 Mar 36c May
g	High Gravity Oil.r1 Home Oil & Reig.r w 110 Houston Oil, com.r100 Hudson Oil .r1	18½ 132 3½ 29½	1734 97 334	132	4,150 20,400 19,355	75 Jan 55e Feb	132 May 514 Apr
o	Hudson Oil _r1 Internat Petroleum_r _£1 Island Oil & Transp_r _10 Kenova Oil1	8%	29 814	301/2	19,355 7,900 29,000 18,300 7,700 46,400	16% Jan 6% Jan 5% Apr	914 Mar
	Kentucky Petroleum_r Louisiana Oli & Ref_r50 Mariand Petroleum_r5	4436	514 314 3514 614	434 4436 736	7,700 46,400 16,500	31/4 Apr 231/4 Jan 61/4 Apr	44% May 7% Mar
n	Merritt Oil Corp.r10 Metropolitan Petroleum.25 Midwest Oil. com.r1	31%	30%	33 3%	18,500	21 Jan 214 Jan	33% Apr
ls	Midwest Refining r 50 Midwest-Texas Oil r 1	184	170 134 434	186	17,365 73,000	124 Jan 11/6 Apr	186 May
3- i-	Morton Pet of Me_w i_r_1 National Oil_r10 New Eng Fuel Oil_r100	6%	79	79	14,600 50 55,000	79 Apr	7 Apr 79 Apr
1,	Northwestern Oil r	47e	60c 434 45c	49c	6,500 39,000	3 Apr	616 Apr 640 Mar
s, te	Orient Oil & Gas.r1 Osage Nation Oil Synd.r.1 Pennok Oil.r10	10%	254 134 1534	16%		11% Apr 11% Feb	134 Apr
d	Pennsylvania Gasoline	35c 15c 5%		38e 15e 51/2	40,000 32,000 288,500	35e Mar	51/4 May
	Ranger-Home Oil_r1 Ranger Oil_r1 Rickard Texas Co_r5 Rock Oil100	1.5%	40c 1 15	136 234 1936	505,000	23e Mar 1 Apr 6 Mar	2¼ Apr 20 Apr
	Rock Oil	374	1 234 3934	334	77,935 136,000 11,000	234 Apr 38 Mar	314 May
pr	Sapulpa Refining_r5 Savoy Oil5 Sinciair Guif Corp_r(†)	1216	8 1114 514	14	4,200 4,400 59,600	7 Jan 614 Jan 22 Jan	14 Apr
pr in	Sinclair Oil warrants		225 40e 434	330 48e 5	755 24,000 10,800	38 Jan 36c Feb 4 Mar	50c Apr
or	Stanton Oil r	134 834 50e	8 50e	11/4 8% 65c	59,400 26,620 14,600	14 Mar 414 Apr 11c Jan	1% Jan 8% May
pr pr	Texas-Ranger Prod& R r 1 Tyopa Oil r	48.78	314	434	113.300	2 Apr	31/4 May 31/4 Feb
y b b	Valverde Oil Prop (1) Vera-Cons Pet	178	13-16 4 55	1% 4% 75	22,300 10,300 2,750	% Apr 2% Jaz 30 Mar	1% May
or ay	"Y" Oll & Gas.r1	1 7-16	94e		168,600	83c Apr	
ar pr	Mining Stocks.	32e	31e	33e	13,900	26e Mai	34e Apr
pr	Alaska-Brit Col Metals	610 11/4 76	31e 69e	3/8	157,630 161,500 6,200	31c May 66c Mai 34 Mai	1% May 1% Feb
or y	Amer Tin & Tungsten rl Arizona Butte.rl Atlanta Minesl	74 51/20	66 5e	75 6e	3,000 21,300 8,000	36 Ap 36 Fel 36 Fel	6160 May
Dr y	Big Ledge Copper Co5 Booth_r1 Boston & Montana Dev5	10c 73c	9-16 210e 60e	35e 77e	3,100 15,500 36,600	#10cMay	36e Apr 78e Apr
or eb	Butte & N Y Copper 1 Caledonia Mining 1 Calumet & Jerome Cop.r.1	32e	32e	34c	26,880	270 Jan	39e Apr
or or or	Canada Copper Co Ltd5 Candalaria Silver.r1	68e	13/ 65e 10e	134 69e 12e	1,900 4,700 34,000 16,500	DZC Jai	i 69a Apr
ur -	Cash Boy1 Cerbat Silver (new).r1		314		2,800	314 AD	

	Last Cont	Week's Range		Range sin	ce Jan. 1.	
Mining (Concluded)-	Sale. Price.	of Prices. Low. High.	Week. Shares.	Low.	High.	
Consol Arisona Smelt	1	1 1%	5,300	1 Feb	1 9-16 Ja	
Consol Copper Mines5		1 1%	300	4% Feb	6% Ja	
Presson Con Gold M & M 1		4% 5%	6,000	4% Apr	5% Ja 40c Ma	
Crown Crossus L Gold_r	386	35c 40c	40,000	35c May		
Divide Syndicate_r1	12c 20	6e 12e	62,000 27,450	Se Apr 15 Apr	15c A) 20 A)	
Divide Syndicate of Nev.r	20	336 4	13,000	1% Mar	416 AI	
El Salvador Silver Ml Eureka Croesus Min Co. rl	2	11/6 21/6	13,000 37,780 7,050	114 Feb	416 AI 236 AI 636 AI	
Flagg Tunnel M.r5		5 6%	7.050	5 May	636 A	
Plorence Stiver.r		75e 80c	6,500	60e Jan	850 Fe	
Fortuna Consolidated_r_1	50c	50e 55e	39.500	24c Feb	60c A	
Golden Gate Explor.r5	3	2% 3%	20,620	214 Feb	416 M	
Joiden Rule r		56 %	500	36 Feb	36 Ja	
Goldfield Consol10	17e	16e 18c	7,650	16e May	24e Ja	
Boidfield Merger.r1		5c 51/2c	3,500	Se Feb	Se Mi	
Gold Zone Divide_r	11%	98c 11/2	56,000	79e Apr	136 A	
Tamilton M & S.fr1	050	68c 68c	150	41e Jan	77c M	
Tarmill Divide r 10c	350	256 406	27,000 65,300 1,927 6,700	25c May	44e A	
Tasbrouck Divide.r	286	22e 39c 41/4 51/4	1 027	20e Apr	476 A	
Teola Mining 25c	33	31e 33e	6 700	41/4 Jan 30e Apr	5% A	
im Butler_r		131/2c 14c	5,000	10e Apr	16e M	
umbo Extension1 a Rose Mines Ltd5		15e 5-16	4,000	15e Apr	7-16 J	
Aberty Bell Divide_r1	186	15c 26c	76,000	15e Apr	40c A	
one Star Cons'd_r1	13e	10c 14c	71,000		30c M	
oulsiana Cons1	3/6	36 36	8,000	Se Feb	36 A	
dacNamara Mining1	1 1-16	75c 1 1-16	635,000	34c Mar	11/4 M	
dagma Chief.r1	7-16	7-16 34	31,600	22e Feb	35 A	
Mangan M of Am.r1	11/4	36 1%	85,300	50e Apr	216 A	
darsh Mining_r	8c	7e 8e	3,800	3e Feb	Sc A	
Aecca Divide_r1	35c	25e 35e	94,000	25c Apr	35c M	
Nat Tin Corp.r50e	45c	40c 45c	27,800	28e Feb	47e A	
lat Tin Corp.r50e	3	2% 3	52,900 42,000	16 Mar	3 M	
Nevada Divide.r10c	21c	19e 22e 20e 24e		17e Apr	25e A	
Nevada Ophir Mining_r10c		20e 24e 8¾ 9	31,000 1,500	15e Apr 814 Jan	25c A 9¼ M	
Vipissing Mines5	20e	18c 20c	35,000	17e Apr	48c J	
Nixon Nevada	314	3 31/8	1,500	3 Jan	3% J	
tay Heroules Min.r		2 21/6	2,000	1% Jan	314 3	
lex Consolidated Min1	14e	11e 15e	24,000	11e Apr	15c M	
Lochester Mines1		19c 20c	3,600	17e Mar	32c F	
leneca Copp Corp. (no par)	1514	13% 15%	3,100	131/2 Feb	1514 J	
liver Dollar M.r1	134	11/6 11/6	3,500	134 Apr 13-32 Feb	136 A	
liver King of Arizona1	1: 5%	1 1/6 1/4	90,000		34 A	
diver King Cons of Utah rl		7-16 %	75,000	11-32 Apr	36 A	
liver King Divide.r1	31c	26c *34c	173,450	21c Apr	37c M	
liver Pick Consol_r1	12c	11 1/2 e 13 e	3,000	4e Apr	14c A	
tandard Sliver-Lead 1	5-16		3,300	36 Jan	36 J	
star of the West_r1	050	1 1½ 22e 28e	112,000 40,000	14e Mar	136 A	
utherland Divide.r	25c 27c	23e 30e	85,500		30c A 47c A	
Conopah Belmont Dev. r 1	3	3 3%	365	23c Apr 2 9-16 Jan	3 13-16 M	
Conopah Divide.r	9560	9%0 110	17,800	5160 Mar	*12e A	
ConoBah Extension		216 214	4,850	1% Jan	3 F	
Conopah Mining1		3 3	100	2% Jan	316 A	
Inited Eastern1	*****	4 13-16 436		5140 Mar 134 Jan 234 Jan 3 3-16 Jan	514 M	
B Continental Mines_r l	15c	14e 16e	28,400	oo Jan	16 % C A	
Unity Gold Mines	614	6 6%	4,900 7,000	416 Mar	716 M	
Ward Min & Milling_r1	250	22e 25e	7,000	20e Apr	400 F	
			3.000	71e Apr	94c M	
West End Consolidated 5	1 15-16	11/2 2	13,700 6,000	1 Mar		
THE PERSON NAMED IN VALUE OF TAXABLE PARTY OF TAXABLE PAR			6,000	10c Jan	35c A	
White Knob pref_r10e	11/4	136 136	1,000	11/4 Jan	11/2 J	
Dondo .		1000	. 1	6 9 1 1 5 4	1000	
Bonds—	100	007/ 100	\$16,000	98% Jan	10014 A	
m T & T 6% notes1924 mer Tob serial 7s1923	100	99% 100 103% 104	8,000		100 1/4 A 104 1/4 F	
tuconda Con Min da 1923	9956	99% 99%	110,000	102% Jan 97% Feb		
Ausconda Cop Min 6s . 29 Canada (Dom of) 5s1919	0079	99% 99%	16,000	9916 Jan	99% F	
Federal Farm Loan 5s		103 1/2 103 1/4	170,000	103 Jan	1041 M	
Beneral Elec 6% notes '19		100% 100%	1,000	100 Mar	1001 A	
lle Cent 51/481934	97	96% 97	33.000	98 Mar		
nterborn R T 78 1921	83%	8314 8614	235,000	8314 May		
Cansas City Term Ry 6s'23		100% 100%	1,000	99 % Jan		
aclede Gas Lt coll 7s 1929	99%	99% 99%	40,000	99% Apr		
Aggett & Myers Tob 6s '21		100 100	1,000	993% Jan	100½ F	
N Y Central 5s 1919		99% 99%	3,000	991/2 Apr	99% M	
N Y Telephone 6s1949	100%	100% 100%	32,000	991/2 Feb	10114 J	
Russian Govt 6 48.r. 1919	59	57 61	496,000	48 Jan	72 F	
5 48.F 1921		51 53	50,000	47 Jan	65 F	
Sinclair Gulf Corp 6s_1927		100 103	38,000	83 Jan	103 M	
Southern Ry 6% notes '22		991/6 991/6	26,000	99 1/4 Feb		
			IMM	9914 Feb	100% A	
Swift &Co 6% notes_r 1921 Wilson & Co Inc 6s1928	98	97% 98	5,000	9214 Jan		

• Odd lots. † No par value. † Listed as a prospect. † Listed on the Stock Exchange this week, where additional transactions will be found. • New stock. • Unlisted. • When issued. • Ex-dividend. • Ex-rights. • Ex-stock dividend. † Dollars per 1,000 lire, flat.

New York City Banks and Trust Companies All prices now dollars per share.

Banks-N.Y	Bus.	Ask	Banks.	Bid.	Ask	Trust Co's	Bid	Ank
\merica	540		! Irving (trust	0.50		New York	400	***
imer Exch.	245	100	certificates)	350	400	Bankers Trust	420	425
Atlautte	175	185	Liberty	665	680	Central Union		448
Buttery Park.	203	210	Lincoln	265	285	Columbia:	343	343
Bowery *	425	2722	Manhattan .	210	220	Commercial	100	110
BroadwayCen			Mech & Met.	385	390	Empire	280	295
Brong Boro*.	125	175	Merchants.	145	155	Equitable Tr	455	465
Bronx Nat	150	160	Metropolitan*	175		Farm L & Tr.	460	470
Bryant Park*		150	Mutual *	375		Fidelity	215	225
Butch & Drov		35	New Neth* .	200	215	Fulton	240	260
Cent Merc	160	170	New York Co	145	150	Guaranty Tr.	407	411
Chuse	455	465	New York.	440		Hudson	135	145
Chat & Phen .	412	417	Pacific	150		Irving Trust	[See	Irving
Chelsea Exch*	100	115	Park	690	710	V. 18-31 30 19-31	Nat	Bank
Chemical	500	520	Prod Exch*	275		Law Tit & Tr	123	128
Citisens	235	245	Public.	265		Lincoln Trust	175	185
City	448	455	Beaboard	490		Mercantile Tr	212	-
Coal & Iron	210	220	Becond	450	500	& Deposit	220	
Colonial	400		Sherman	125	135	Metropolitan.	365	375
Columbia*	175	185	State	128	138	Mutual(West-		10.0
Commerce		237	23d Ward*	115	130	chester) .	105	125
Comm'l Ex*.	390	410	Union Exch	178	183	N Y Lafe Ins		
Common-	-		United States		175	& Trust	790	810
wealth .	215	230	Wash H'tas	275	1	N Y Trust.	610	630
Continental*		120	Westch Ave*	160	175	Scandinavian	310	320
Coro Exch.	375		Yorkville*	300	350	Title Gu & Tr		
Cosmop'tan*		110	TO KYME	000	000	US Mig & Tr		455
Cuba (Bk of) .		185	Brooklyn	110	1995	United States		930
East River	150		Coney Island*	140	155	Westchester.	130	140
Europe	120	130	First	190	200	AA CORCUPOSION .	400	1.40
Fifth Avenues		2400	Greenpoint	150	165	Brooklyn	211190	13000
Fifth	1225	2100	Hillside *	110	120	Brooklyn Tr	495	510
First	995		Homestead .	70	80	Franklin.	225	235
Garfield	185	195	Mechanics'	75	00	Hamilton	260	270
Gotham	185	195	Montauk		08			700
Greenwich	340	100	27	85 200	95 210	Kings County		
Hanover		785	National City	130	137	Manufacturers	275	165
Harriman		100	North Miles			People's		290
Imp & Trad		E70		195	205	Queens Co	70	80
TIMP OF TERO	000	570	People's	130	140	u .	1	1

* Banks marked with a (*) are State banks. † Sale at auction or at Stock Exchange this week. ‡ Includes one-half share Irving Trust Co. f New stock. y Ex-rights.

New York City Realty and Surety Companies All prices now dollars per share.

-	B44.			Bid.			B14.	Ast
Alliance R'ity	60		Lawyers Mtge Mtge Bond			Realty Assoc (Brooklyn)	90	97
Bond & M G.		267	Nat Surety			U S Casualty .	185	195
			N Y Title &	100				
Preferred	70	80	Mortgage	105	112	West & Bronx Title & M G		170

Quotations for Sundry Securities

All bond prices are	"and	ntere	est" except where marked "f	**	
	Shar		RR. Equipments—PerCt.	Basts .	5.50
Angio-American Oil new. £1	Bid. 22	Ask. 2212	Buff Roch & Pittsburgh 41/48	5.90 5.95	5.65
Atlantic Refining100 Borne-Scrymeer Co100	500	1360 525	Equipment 4s	5.95	5.65
Buckeye Pipe Line Co 50 Chesebrough Mfg new100	310	104 325	Caro Clinchfield & Onio bs	0.30	5.75
Crescent Pipe Line Co 50	*36	685 38	Central of Georgia 4 1/8 Chicago & Alton 4 1/8	7.00	6.00
Cumberland Pipe Line100 Eureka Pipe Line Co100	200 165	210 170	Equipment 5s	7.00	6.00
Galena-Signal Oll com100 Preferred old100	134 120	138 140	Chie Ind & Louisv 4 1/48 Chie St Louis & N O 58	5.90	5.35
Preferred new	110 184	115 188	Chicago & N W 41/5 Chicago R I & Pac 41/8	5.60 6.40	5.25 5.85
Indiana Pipe Line Co 50 International Petroleum. £1	102 *29	105	Equipment 5s Colorado & Southern 5s	6.40	5.85
National Transit Co12.50 New York Transit Co100	*22 185	23 195	Erie 5s	6.37	
Northern Pine Line Co., 100	112 *388	115 392	Hocking Valley 41gs Equipment 5s.	5.95 5.95	
Ohio Oil Co	*55 750	57 760	Hinois Central 5s	5.75	5.30
Prairie Pipe Line100	278	282 390	Kanawha & Michigan 41/8 Louisville & Nashville 58	6.30	5.75
Solar Refining100 Southern Pipe Line Co100 South Penn Oil 100	160 305	170 310	Michigan Central 58	6.10	5.70
South Penn Oil	98 282	102 285	Minn St P & S S M 4 1/4 Missouri Kansas & Texas 5a	5.90 7.00	
Standard Oll (Indiana) 100 Standard Oll (Kansas) 100	815 630	825 650	Missouri Pacific 5s	7.00	
Standard Oll (Kentucky) 100 Standard Oll (Nebraska) 100	410 540	420 560	New York Central Lines 5s.	6.30	5.75
Standard Oil of New Jer. 100 Standard Oil of New Y'k. 100	718 382	722 385	Equipment 41/28 N Y Central RR 4128	5.90	5.50
Standard Oll (Ohio) 100	530 110	550 115	N Y Ontario & West 4559	6.30	5.75
Union Tank Line Co100	119 450	121 455	Pennsylvania RR 4½8 Equipment 48	5.60	5.25 5.25
Vacuum Off		42	St Louis Iron Mt & Sou 58	6.75	6.00
Ordnance Stocks-Per S	hare		St Louis & San Francisco 5s. Seaboard Air Line 5s	6.50	6.00
Aetha Explosives pref100	66	6712	Southern Pacific Co 41/8-	5.70	5.35
Preferred 100	40 145	45 155	Southern Railway 41/8 Equipment 5s	6.15	
Preferred 100	90	93 122	Toledo & Onio Central 4s		0.10
Babcock & Wilcox 100 Bliss (E W) Co common 50	•	350	Tobacco Stocks—Per Sh	But.	Ask.
Preferred 50 Canada Fdys & Forgings 100	185	75 195	American Cigar common 100 Preferred 100	130 87	95
Carbon Steel common100 1st preferred100	87 95	100	Amer Machine & Fdry 100 British-Amer Tobac ord . £1	*22	95 24
2d preferred 100 Colt's Patent Fire Arms	65	73	British-Amer Tobac ord . £1 Ordinary, bearer . £1 Conley Foll	*23 205	24 225
duPont (E I) de Nemours	*46	47	MacAndrews & Forbes, 100		100 210
& Co common	94	285 96	Reynolds (R J) Tobacco 100	95 400	100 430
Empire Steel & Iron com. 100	75 25	78 35	B common stock100 Preferred100	111	380 114
Preferred	220	75 230	B dividend scrip	98 98	100 100
Niles-Bement-Pond com 100	106	109 116	Young (J S) Co100 Preferred100	100	110
Preferred 100 Phelps-Dodge Corp 100	96 240	280	Stort Term NotesPer	Cent	
Scovill Manufacturing100 Thomas Iron50	*22	380	Amer Cot Oil 5s 1919 .M&S 7% notes Sept 1919	10014	994 1001 ₂
1st preferred wi100	100		Amer Tel & Tel 6s 1924. F&A Balto & Ohio 5s 1919J&J	9978	9978
Preferred	45 85	55 95	Canadian Pac 6s 1924.M&8 2 Del & Hudson 5s 1920F&A	10078 9834	99
			Fed Sugar Rfg 5s 1920J&J General Elec 6s 1920J&J	100%	991 ₄ 1005 ₈
Amer Gas & Elec com 50	148	152	6% notes (2-yr) 1919 J&D Great North 5s 1920 M&S	984	
Amer Lt & True com100	246	431 ₂ 250	K C Term Ry 4 1/4 s 1921 J&J 58 Nov 15 1923 M&N 15	96 100	97 1001 ₄
Amer Power & Lt com100	97 57	100 62	N Y Cent 5s 1919M&S 15	9912	999
Amer Public Utilities com 100	74	78 20	Penn Co 4 1/2 1921 . J&D 15 Pub Ser Corp NJ 76 '22 M&S	97 961 ₄	974
Carolina Powe Light com 100	30	40	Southern Ry 6s 1922 w 1 M&S Swift&Co 6s 1921 w 1 F&A 15	10014	10012
Cities Service Co com100 Preferred100	358 79	80 80	Utah Sec Corp 6s '22 M&S 15	91	93
Preferred 100	90	25 100	Industrial and Miscellaneous	010	010
Preferred 100	2284 48	50	American Brass 100 American Chicle com 100	115	219 118
Federal Light & Traction 100	10	95 111 ₂	American Hardware100	144	88 146
Great West Pow 5s 1946_J&J	84	50 86	Amer Typefounders com. 100 Preferred	88	92
Mississippi Riv Pow com. 100 Preferred	40	15 45	Preferred	108	110 1001 ₂
and the same of the same of the same is a same in a same	7734 d21	2112	Columbia Graphoph Mis (t)	130 *245	136 248
North'n States Pow com 100	70	58 72	Freeport Texas Co(*) Havans Tobseco Co100	9512	44
North Texas Elec Co com 100	90 40	92 60	Preferred	314	212
Pacific Gas & Elec com. 100	56	58	1st g 5s June 1 1922J-D Intercontinen Rubb com . 100	2518	55 251 ₄
Puget 8d Tr L & P com . 100	1512		Internat Banking Co100 International Balt100	70	54
Republic Ry & Light100	20	69 23	International Silver pres 100	88	92
Bouth Calif Edison com. 100	89	91	Cis Elevator common100	80	85
Preferred	*38	39	Preferred	33/7	95
Preferred 50 Tennessee Ry L & P com 100 Preferred 100	*4312	8	lst preferred 100	9212	95
United Gas & Elec Corp. 100	3	5	Royal Baking Pow com. 100	921 ₂	145
lst preferred100 2d preferred100	5	8	Singer Manufacturing100	190	193
United Lt & Rys com100	71	73	Texas Pac Coal & Oil100 Rights	*315	1850 360
Western Power common. 100 Preferred	16 ¹ 2	18	W'houseChurchKerr&Co 100 Preferred 100		86

Per share.
 Basis.
 Purchaser also pays secrued dividend.
 New stock.
 Fiat price.
 Nominal.
 Ex-dividend.
 Ex-rights.
 Without par value.

Investment and Railroad Intelligence.

RAILROAD GROSS EARNINGS

The following table shows the gross earnings of various STEAM roads from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from Jan. 1 to and including the latest week or month. The returns of the electric railways are brought together separately on a subsequent page.

	Latest	Gross Earn	ings.		Latest Date.	ROADS.		Gross Earn	ings.	Jan. 1 to 1	Date Barrier
ROADS.	Week or Month.	Year.	Previous Year.	Current Year.	Previous Year.		Week or Month.	Current Year.	Previous Year.	Current Year.	Year.
dabama & Vicksb.	March	215,778	191,878	\$ 10,521	\$ 57,243	Mo Okla & Gulf	March	104,929	168,415	8 298,544	459.6
nn Arbor Atch Topeka & S Fe Gulf Colo & S Fe	3d wk Apr March	67,033 12494210	63,366 12395100	1,268,469 $38,091,433$	877,816 33,770,128	Missouri Pacific Monongahela	March March	6,737,364 258,312	7,338,205 210,717	20,602,728 804,477	19,470.9 551.7
Gulf Colo & S Fe- Panhandle & S Fe	March	1,404,707 366,074	1,638,455	4,263,237 769,511	4,679,728 897,145	Monongahela Conn. Montour	March March	173,327 64,696	194,499 70,858	561,782 210,285 4,416,852	451.1 210.9
tlanta Birm & Atl tlanta & West Pt_	March	428,660 239,350	373,204 175,878	1,168,614 679,003	1.049.789	Montour Nashy Chatt & St L Nevada-Cal-Oregon	March	1 522 402	1,619,268 3,470	4,416,852 62,873	4,216,7
tlantic City tlantic Coast Line	March	263.830	223.298	775.538	507,657 538,863 13,261,685	Nevada-Cal-Oregon Nevada Northern Newburgh & Sou Sh	February	127,786	173.280	310.622	400.4 199.3
altimore & Ohio	March	12336137	12007286	36.897.240	28.515.242	New Orl Great Nor_	March	144,756 183,607	94,246 178,735	402,145 527,157	484.8
B & O Ch Term_ angor & Aroostook	March	120,485 460,175	436.908	351,247 1,349,734	323,930 1,051,801	New Orl & Nor East N O Texas & Mex Beaum S L & W	March	521,379 164,266	517,906 229,101 141,898	1,478,432 407,182	1,419,0 568,0
ellefonte Central elt Ry of Chicago.	March	6,397 229,014	350,435	704.697	18,544 769,152	St L Browns & M	March	71,721	308.027	307,066 1,171,805	386,9 946,0
essemer & L Erie. ingham & Garfield	March January	662,122 146,137	642,905 264,349	1,950,503	264.349	New York Central_ Ind Harbor Belt_ Lake Erie & West	March March	23430720 468,191		$\begin{array}{c} 68,765,905 \\ 1,519,781 \\ 1,457,610 \end{array}$	55,049,9 1,061,8
irmingham South_ oston & Maine	February	57.972	106.148	114,876	223,459 13,164,188	Lake Erie & West Michigan Central	February March	693 143	564 497	1.457.610 16.764,194	1.086.9
kiyn East D Term uff Roch & Pittsb_	February	68.352	62,152	135,215	115,358	Michigan Central Cley C C & St L Cincinnati North	March March	5,126,885	5,367,638 217,133	15,445,290 653,187	12,999,5
uffaio & Susq anadian Nat Rys.	March	159,401	192.519	516,499	585,589 19,756,316	Pitts & Lake Erie Tol & Ohio Cent.	March	2.413.921	2.482.821	7,581,803 1,127,057	6,174,5
an Pac Lines in Me	March	326,875	272,177	963.204	728,666 41,089,000	Kanawha & Mich N Y Chic & St Louis	February	526,076 221.829	291.347	489,794 6,114,762	541.5
anadian Pacific_aro Clinch & Ohio	March	441.947	363,161	1,350,013	1,012,857	N Y N H & Hartf_ N Y Ont & Western	March	7,652,328	1,665,171 7,544,256	21.943.870 1.986.614	3,772,9 19,451,7
entral of Georgia- entral RR of N J	March	3.077.687	$1.776.313 \\ 3.198.903$	9.692.374	4.963,505 8,271,149	N Y Susq & Western Norfolk & Western	March	270,606	325.335	875.049	834.8
ent New England entral Vermont harleston & W Car	March	433,888	388.683	1.196.574	972,278	Norfolk Southern	March	5,844,392 566,257	492.612	17,776,726 1,506,967	1,262,0
hes & Ohio Lines	March	268,433	252,570	763,448	12 065 322	Northern Alabama_ Northern Pacific	March March	98,383 7,423,001	7.716.353	$\begin{array}{r} 325.188 \\ 22,202,067 \\ 265,165 \end{array}$	19.912.6
hicago & Alton	March	1,899,167	1,876,521	5,755.578	4,546,523 29,212,823 5,027,910 4,067,242	Minn & Internat. Northwest'n Pacific	March	102,954 363,072	100,199 315,553	265,165 746,477	264,8 662,9
hicago & Alton hic Burl & Quincy hicago & East Ill- hicago Great West	March	1,806,857	2,101,700	5,626,611	5,027,910	Oahu Ry & Land Co Pacific Coast	February March	99,508	107,217	218,809	223.8
aic ind & Louisv.	March	851,988	815,314	2,576,402	1,954,072	Pennsylvania RR	March	$\frac{415,839}{27514360}$	25704990	84,040,500	64,479
hic Milw & St P.	March	$257,250 \\ 10970124$	9,925,215	823,685 31,840,869	1,954,072 671,721 24,740,500	Balt Ches & Atl_ Cumberland Vall	March March	97,218 432,194 1,672,794 87,312	356,645	1.287.049	948.8
hic & North West_	March					Long Island Mary'd Del & Va N Y Phila & Norf Tol Peor & West W Jersey & Seash	March March	1,672,794 $87,312$	1,412,501 80,316	4,574,997 244,340	3,632,1
hie R I & Pacific Chie R I & Gulf hie St P M & Om- hie Terre H & S E	March	8,103,326	8,236,856	23,609,624	21,000,051	N Y Phila & Norf Tol Peor & West	March	622,175	518,173 119,578	1.814,652 273.849	1,219,6
hic St P M & Om_	March	2,096,472 330,775	1,963,193 361,188	6,264,476 970,106	23,263,637 477,673 21,000,051 1,051,495 5,241,086 876,460	W Jersey & Seash Pennsylvania Co	February March	677.793	480.805	1,413,680	940,1
inc ind & western	March	220 452	989 738	660 003	749,031	Grand Rap & Ind Pitts C C & St L	March	584,197	579,827	1,630,452	1,380,
in N O & Tex Pac- olo & Southern Ft W & Den City	3d wk Apr	239,007	$\substack{1.153,558\\227,871}$	3,764,357	3,468,884	Peoria & Pekin Un.	March	96,510	117,694	293,000	293,3
Trin & Brazos Val	February	98,142	79,344	214.353	170,528	Pere Marquette Perklomen	March March	78,871	73,482	244,340 1,814,652 273,849 1,418,680 21,428,935 1,630,452 20,940,762 293,000 7,291,185 233,791 247,333	180.9
olo & Wyoming Orip Ork & Col Spg-	March	93,939	79,635	22,403	79,635	Phila Beth & N E Phila & Reading	March March	4,539,028	6,064,844	15,185,034	15,038,
uba Railroad Delaware & Hudson	February March	1.165,474 $2.698.013$	1.164.564 $2.552.403$	2.331.748 7.635.547	2,396,399 6,633,464	Pittsb & Shawmut. Pitts Shaw & Nor.	March	66,788	107,633 125,304	258,616 242,868	286,6
Del Lack & West Denv & Rio Grande	March	5,275,652	2,552,403 4,855,763 2,344,268	6,903,886	$13,445,960 \\ 6,722,032$	Pittah & Wost Va	March	100,368	150,513	320,938	
enver & Salt Lake etroit & Mackinac	March	109.195	100,040	4/1,123	295,877	Port Reading Quincy Om & K C Rich Fred & Potom	March	82,247 662,499	91,880	245.597	245.3
etroit Tol & Iront	March	139,267 268,145	127,392 212,910	914.915	446,763	wash Southern	March	382.52	250,318	1,161,476	677.4
Det & Tol Shore L. Dui & Iron Range Dui Missabe & Nor	March	215,283 151,206	121,266		326,360	St Jos & Grand Isl'd	March	359,490 189,921	237.244	637,345	654,1
oul Missabe & Nor Oul Sou Shore & Atl	March 3d wk Apr	212,618 77,308	78,080	598,117		St Louis-San Fran Ft W & Rio Gran	February	5,913,478 105,324 94,127	5,243,208 116,837	196,413	197.
Oul Sou Shore & Atl buluth Winn & Pac ast St Louis Conn ligin Joliet & East Il Paso & So West	February March	169,329 76,914	123,466 86,615	336,076 269,032	223.690	St L-S F of Texas St Louis Southwest	February March	1,038,896	122,934		
Igin Joliet & East	March	1,838,780	1.447.130	5,637,991	3,350,543	St L S W of Texas St Louis Transfer	March	455,877	598,459	1,427,574	1,755,3
rie Railroad	March	6,439,134 807,993 990,131	6,301,952	19,729,517	15,567,713 1,976,938 2,579,238 244,074 323,646	San Ant & Ar Pass. Seaboard Air Line	March	279,419	367,539	984,916 10,407,686 381,689 36,462,15	1.070.1 8.327.6
Chicago & Erie Chicago & Erie Iorida East Coast. Onda Johns & Glov t Smith & Western alveston Wharf eorgia Railroad eorgia & Florida ir Trk L in New E, irand Truck Pac	March	990,131	995,097	2,965,791	2,579,238	South Buffalo	March March	77,477	146,560	381,689	302.1
t Smith & Western	March	87,494 122,243 57,001	111,497	347.702	323,646	Arizona East	March	304,444	387,944 1,734,452 668,632	1,012,212 4,967,323 1,294,470	1,097,6 5,046,1
eorgia Railroad	March	050,564	455,806	1,565,308	1,337.370	Hous & Tex Cent	February	304,444 1,581,654 608,833 173,060 270,614	668.632	1,294,470	1,395.
r Trk L in New E.	March	76.622 371.448	194.429	1.024.211	484.804	Louisiana West'r	February	270.61	158.592 329.896	366.038 608.706	840
rand Trunk Syst.	3d wk An	1 248 310	98,902	17 790 196	12 527 381	Hous & Tex Cent Hous E & W Tex. Louisiana West'n Morg La & Texas Texas & New Orl	March	554,811 637,241 9,469,76	600 136	1.747.924	1.725
Grand Trk Ry	lst wk Api	1.276.730	1,098,452	15,304,570	$\begin{array}{c} 11,396,425 \\ 3,053,406 \\ 17,477,865 \\ 552,282 \\ 580,407 \end{array}$	Ala Great South.	March	9,469,76	9,534,254 679,476 31,089.926	$\begin{vmatrix} 29.103.894 \\ 2.359.649 \end{vmatrix}$	1 24,586,0 1,785,1 1 3,007.1
reat North System ulf Mobile & Nor- ulf & Ship Island	March	7,411,951	6,584,801	22,496,187	17,477,865	Mobile & Ohio Georgia Sou & Fia	March	810,89 1,168,163 370,45	3 1,089.920	2,359,649 3,521,424 1,145,876	3,007.
ulf & Ship Island.	March February	195,240	209,770	039,211	309,497	South Ry in Miss Spokane Internatil	March	370,45 123,30 67,38	2 282,948 5 110,896 80,645	419.82	800, 340, 211,
linois Central	March	8,327,859	732.135 8,883,535	24,757,032	1.355.250 $22.427.061$ $2.041.487$	Spok Portl & Seattle	March	596,29. 143,35	542,460	1,669,763	C 1 343589
an City Mex & Or C Mex & O of Tex	March	92.948	106.721	226,418	298,163	Staten Island R T Tenn Ala & Georgia	3d wk Ap	r 2,09	103,011 2,305 148,383	40.239	33,8
ansas City South	March	94.933 1.112.777	99,910 $1.251,997$	3,510,73	3.516.431	Tenn Ala & Georgia Tennessee Central Term RRAssn of Sti	February	r 2,099 173,269 283,87	274.01	584,582	526.
Texark & Ft Sm. ansas City Term.	March	106.394	113.311	315,478	268.683	St L Mer Bdge T Texas & Pacific	March 3d wk Ap	193,431	419 525	9.492,629	719. 7,099. 881.
ehigh & Hud Riv.	February	104,555 187,362 162,822	126,836	393.768 469.950	275.538	Toledo St L & West	February	511.95	482,383		
ehigh Valley os Ang & SaltLake	March	4,279,673	4.739.973	13,443,79	11,193,750	Union Pacific	March	8,402,369	6,899,885	194 619 000	18 247
ouisiana & Arkan	March	170,038	157,266	515,860	437,625	Ore-Wash RR&N	March	2,344,946	1,920,014	8,253,419 6,257,711 1,769,780 200,80	5,054
ouisiana Ry&Nav ouisville & Nashv ouisv Hend & St L	March	8,794,552	7.846,227	25,005,563	20,814,878	Union RR (Penn)	February	99.13	95.111	200,80	210.
faine Central	February March	1,338,677	209.722 1,160.808	4,026,800	376,475	Vicks Shreve & Pac Virginian RR	February	503 600	765.070	1.551.010	1.430
fidland Terminal_ fidland Valley	February February	309 510	219 361	613.96	486 861	Wabash RR Western Maryland	March March	3,505,276 $1.038,406$	3,623,136 $1.242.726$	3.253.151	8,551, 3,064.
Tinonal Dange	3d wk Ap	14,898	20.643	298,43	339,624	Western Pacific	Rebeusev	727.577 199.349	717.919	1 1.098.434	349
Inn St P & S S M	March	3,033,583	2.513.781	8,999,583	6,535,653	Western Ry of Ala. Wheel & Lake Erie.	March	696.772 150.94	167.140 865.477 79.837	2,084,453 282,603	2,250, 167
Alinneap & St Louis Alinn St P & S S M Alississippi Central Alssouri Kan & Tex Ao K & T Ry of Tex Ao & North Arkan	March	2,539,440	2.658.372	7.537.658	388.627 11.193.750 1.983.742 437.625 419.314 20.814.876 376.475 3.008.201 486.861 2.671.272 6.6535.653 274.347 6.737.000 4.485.025 341.616	Wich Falls & N W. Yazoo & Miss Vall.	February	1.789.61	1.511.963	3.649.78	3.024
TO K & T RY OFT'S	March	1,830,846	1,020,461	5,312,939	4,485,025		1	1	1		11

		AGGRE	GATE O	F GROSS	EAI	RNINGS-Weekly a	nd Monthly.			
	* Weekly Summaries.	Current Year.	Previous Year.	Increase or Decrease.	%	*Monthly Summaries	Current Year.	Previous Year.	Decrease or Decrease.	%
1st 2d 3d 4th 1st 2d 3d 4th 1st 2d 3d	week Mar (14 roads) week Mar (14 roads) week Mar (14 roads)	\$ 6.091,543 6.611,679 6.422,429 6.812,617 6.124,280 6.390,893 6.728,645 10,785,495 6.747,704 6.950,228	\$ 1.818.62% 5.132.675 5.316.165 5.606.328 5.692.239 9.5649.076 6.220.793 9.545.903 6.602.753 6.819.385	\$ +1.452.933 +1.479.005 +1.479.006 +1.206.319 +42.041 +741.817 +507.852 +1.239.592 +144.951 +130.843 +179.857	28.80 20.81 21.52 7.78 13.13 8.16 12.99	May	#: Y7. \$ 2 \(\frac{25}{5}\) 369 \(.40^9\), 895 \$ 5 \(.92^2\) 374 \(.237^9\) 997 \$ 9 \(.291^2\) 363 \(.165^2\), 528 \$ 0.570^2\) 493 \(.684^1.72^9\), 0.015 \(.498^2.269^3.56^2\), 2378 \(.487^2.140^7.81^9\), 676 \(.484^2.824^7.87^2\), 399 \(.438^2.368^2.368^2.368^2\), 365 \(.268^2.368	342.146.096 323.163.161 346.022.857 362.509.561 357.772.850 377.867.933 356.438.875 335.607.571 284.131.201	+32,091,001 +40,002,412 +117661315 +135759,705 +129367,931 +106956,817 +82,163,408 +102757756 +111420,818	9.3 12.3 34.0 5 37.4 1 36.1 7 28.3 8 23.0 1 30.6 9 39.2

week April (14 roads) ____ 7,045,346 6.872.689 +172.657 2.51 February ___ 232.957 233.266 351.048.747 Road ceased to operate all steam lines Dec. 31 1918. • We no longer include Mexican roads in any of our totals.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the third week of April The table covers 14 roads and shows 2.51% increase in the aggregate over the same week last year.

Third Week of April.	1919.	1918.	Increase.	Decrease.	
Ann Arbor	\$ 67,033 187,969 1,561,366 3,037,000 239,007 77,308	\$ 63,366 342,889 1,686,046 3,016,000 227,871 78,080	\$ 3,667 21,000 11,136	\$ 154,920 124,680 772	
Grand Trunk of Canada Grand Trunk Western Detroit Gr Hav & Milw	1,248,310	1,012,494	235,816		
Canada Atlantic	14,898 4,386 2,092 605,977	20,643 3,470 2,305 419,525	916 186,452	5,745 213	
Total (14 roads) Net increase (2.51%)	7,045,346	6,872,689	458,987 172,657	286,330	

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings with charges and surplus of STEAM railroad and industrial companies reported this week:

surplus of STEAM rai	iroad an	d industr	nal comp	anies re-
	Gross E.	arnings Previous	Net Ea	rnings— Previous
Roads.	Year.	Year.	Year.	Year.
Alabama & Vicksb_bMar Jan 1 to Mar 31	215,778 663,958	191,878 537,485	10,521 44,866	57,243 123,585
Ann Arbor b Mar 31	316,167 969,924	267,267 686,301	30,724 105,079	54.594 39,711
Atch Top & S Fe.b. Mar 1 Jan 1 to Mar 313	2 494 210	12,395,100 33,770,128	$\frac{1.832.591}{7.352.123}$	3,996,276 9,531,163
Gulf Colo & S Fe_b_Mar Jan 1 to Mar 31	1,404,707	1.638.455 $4.679.728$	113,631 691,614	525,933 1,404,769
Atlanta Birm & Atl_b_Mar	428,660	373,204	def81,044	20,172
Jan 1 to Mar 31 Atlanta & West Point b. Mar	239,349	1,049,789	def347,479 87,641	57,478 55,831
Jan 1 to Mar 31	679,003 263,830	507,657	195,110	151,419
Atlantic City_bMar Jan 1 to Mar 31 Atlantic Coast Line_b_Mar	775,289	223,297 538,863 4,690,707	15,122 41,779 765,149	37,620 def27,411 1,618,377
Jan 1 to Mar 311	6,648,457	13,261,685	3,115,875	4,353,925
Jan 1 to Mar 31	6,897,240	12,007,286d 28,515,242d		
B & O Chicago Term.b.Mar Jan 1 to Mar 31	*120,485 351,247	160,469 323,930	def73,505 def297,069	def24,614 def215,344
Bangor & Aroostook_b_Mar Jan 1 to Mar 31	460,175 $1,349,734$	436,908 1,051,801	55,226 119,440	$123,639 \\ 126,885$
Bessemer & Lake Erie_bMar Jan 1 to Mar 31	662,122	642,905 1,662,015	def45,907 def118,209	def2,779 def216,114
Boston & Maine_bMar Jan 1 to Mar 311	4,927,007	5.150,391 13,164,187	def48,599 def220,531	449,817 def248,787
Buff Roch & Pittsb_b_Mar	1,090,230	1,419,578	def3,297	194,363 60,284
Buffalo & Susq.bMar Jan 1 to Mar 31	3,558,106 159,401	3,600,350 192,519	def122,063 def38,749	15,474
Canadian Pacifica Mar 1 Jan 1 to Mar 313	516,499 2,374,182	585,589 12,427,915	def72,670 1,539,044	86,862 2,992,781
Can Pac Lines in Me_b_Mar	326,875	32,792,034 272,177	4,073,672 def4,308	4,751,673 def34,434
Jan 1 to Mar 31 Caro Clinch & Ohio.bMar	326,875 963,204 441,948	272,177 $728,666$ $363,161$	def4,308 def49,308 94,985	def142,426 110,964
Jan 1 to Mar 31	1,350,013	1,012,857 480,985	284,436 def77,594	311,544 106,976
Central New Eng.bMar Jan 1 to Mar 31	1,412,700	1,227,501	def77,415	167,309
Jan 1 to Mar 31	1,738,688 4,943,494	$\frac{1.776,313}{4.963,505}$	92,078 246,475	591,431 $1,576,216$
Cent RR of New Jer b. Mar Jan 1 to Mar 31	9,692,373	$3.198,903 \\ 8,271,148$	def23,391 439,415	620,887 $864,493$
Central Vermont_bMar Jan 1 to Mar 31	397,772 1,196,574	$\frac{388,683}{972,277}$	def65,017 def204,325	14,187 def153,813
Charleston & W Caro_b_Mar Jan 1 to Mar 31	268,433 763,448	$\frac{252,570}{672,238}$	36,914 85,075	83,320 191,564
Chesapeake & Ohio_b_Mar Jan 1 to Mar 311	5.271.819	5.188.751 $12.965.321$	780,404 2,199,304	$\frac{1,465,803}{2,392,744}$
Chicago & Alton_bMar		1,876,521 4,546,522	81,471 419,692	416,379 319,494
Chicago & East Ill_b Mar	1,806,857	2,101,699	def269,838	352,863
Jan 1 to Mar 31. Chicago Ind & Louisv.b.Mar	851.988	5,027,909 $815,314$ $1,954,072$	def475,181 121,552 365,740	65,991 185,394 133,617
Jan 1 to Mar 31	257,250	304,073	def133,138	27,024
Jan 1 to Mar 31 Chicago & Nor West_b_Mar 1	823,685 10,034,661	671,721 9,406,683	def328,085 1,106,294	def118,993 2,026,334
Jan 1 to Mar 312	28,893,987	23,285,837	2,277,213	1,452,550
Chic Burl & Quincy b Mar 1 Jan 1 to Mar 31	3,405,843	11,193,853 $29,212,823$ $1,617,601$	1.787,364 $6,469,727$ $174,678$	2,933,207 6,304,789 400,508
Jan 1 to Mar 31 Chic Milw & St Paul. b. Mar!	4,844,428	4.067,242	490,240	542,434
Jan 1 to Mar 313	31,840,869	9.925,214 $24,740,499$	348,006 1,074,140	1,977,222 1,419,631
Chic Peoria & St L.b. Mar Jan 1 to Mar 31.	121,843 360,855	$^{195,357}_{477,673}$	def85,385 def213,653	9,854 def47,082
Jan 1 to Mar 31	23,609,624	8,236,856 $21,000,051$	1,247,322	$\frac{2,071,094}{3,114,634}$
Chic R I & Gulf_bMar Jan 1 to Mar 31	1.086.189	358,831 $1,051,495$	37,245 88,714	$\frac{119,954}{351,526}$
Chic St P M & Om.bMar Jan 1 to Mar 31	2.096,472 $6.264,475$	$\frac{1,963,193}{5,241,086}$	274,382 1,017,661	456,842 748,755
Ch Terre Haute & S E.b.Mar Jan 1 to Mar 31	330,774 970,105	361,188 876,459	4,992 def63,261	40,843 def22,851
Cin Ind & Westb_Mar Jan 1 to Mar 31	220,452 660,093	282,737 749,031	def4,822 def104,085	59,387 131,519
Cinc N O & Tex Pac.b.Mar Jan 1 to Mar 31	1,330,639	1.153,558	133,715	279,917 370,830
Colorado & Southern b Mar	4.136,657	2,829,536 943,872	722,135 196,932	243,903
Jan 1 to Mar 31	3,122,998 93,939	2,840,350 93,540	669,563 14,030	872,490 27,652
Delaware & Hudson_b_Mar	9 600 019	250,609 2.552,403	55,156 $246,855$	62,721 def89,086
Delaw Lack & West_b_Mar	7.635,547 5.275,651	6,633,464 4,855,763		df1,220,835 1,129,925
Jan 1 to Mar 31	16 330 156	13,445,959 2,344,268	3,352,544 186,815	2,858,430
Denver & Rio Gran.b. Mar Jan 1 to Mar 31	6.903,886	6,722,032	920,811	681,595 1,659,227 def32,659
Jan 1 to Mar 31 Detroit & Mackinac b Mar	471,123	295,877	def318,532	def196,798
Jan 1 to Mar 31	343,717	127,392 300,280	def8,573 def82,522	27,900 2,577
Jan 1 to Mar 31	268,145 914,915	212,910 446,763	def71,464 def172,231	def39,518 def283,184

Det & Tol Shore Line b. Mar 215,282 178,794 128,359 249,279 194,679 279,170 194,679 194,		Gross Ed	rnings	Net Ea	rnings
Detail	Roads.	Current	Previous	Current	Previous
Dullu Mars 31 377.173 Jul Missabe & Nor b. Mar Jan 1 to Mar 31 377.173 Series State Sta	Det & Tol Shore Line b Mar	8	8	8	' \$
Dul Missabe & Norsh. Mar Jan I to Mar 31	Jan 1 to Mar 31	581,113	434 170	327,917	194 679
Jun 1 to Mar 31	Jan 1 to Mar 31	151,206 377,173	121,266 326,360	def123,562 def440,980	def139,459 def438,534
Dul Soshore & Astl. b. Mar Jan 1 to Mar 31. Ja	Dul Missabe & Nor_b_Mar	212,618	169,272	def117,984	def270,733
East St Louis Connece b.Mar 79,944 \$86,615 \$628,773 \$def1,65,951 \$Jan 1 to Mar 31 \$31,28570 \$3,50,154 \$169,359 \$25,258 \$25,258 \$169,359 \$25,258 \$25,258 \$169,359 \$25,258 \$25,2	Dul So Shore & Atl_b_Mar	322,106	323,524	575	13.457
Jan 1 to Mar 31					
Flanck Southwest 1,000	Jan 1 to Mar 31	269,032	223,690	def70,437	def36,891
First	Jan 1 to Mar 31	5,637,991	3,350,543	1,659,339	230,238
College & Effeb. 1. Mar 969, 131 976, 982 77, 147 et 149, 981, 10 Mar 31 2, 965, 791 2, 579, 238 480, 340 1, 247, 765, 981, 10 Mar 31 2, 965, 791 2, 579, 238 480, 340 1, 247, 765, 981, 10 Mar 31 2, 965, 791 2, 147, 47 76, 362 92, 589 and 1 10 Mar 31 2, 965, 961 1, 447 47 76, 362 92, 589 and 1 10 Mar 31	Jan 1 to Mar 31	3.128.870	3,702,164	1,160,350	1,685,248
College & Effeb. 1. Mar 969, 131 976, 982 77, 147 et 149, 981, 10 Mar 31 2, 965, 791 2, 579, 238 480, 340 1, 247, 765, 981, 10 Mar 31 2, 965, 791 2, 579, 238 480, 340 1, 247, 765, 981, 10 Mar 31 2, 965, 791 2, 147, 47 76, 362 92, 589 and 1 10 Mar 31 2, 965, 961 1, 447 47 76, 362 92, 589 and 1 10 Mar 31	Jan 1 to Mar 31	6,439,134 19,729,517	6,301,952 15,567,712	def688,615 lf1,189,064	def43,936 ff1,832,977
Florida East Coast b. Mar 990,131 995,097 124,791 543,276 Florida Johns & Glov, b. Mar 74,702 323,646 33,728 32,725	Chicago & Erie_bMar	807,993		77,118 273,487	140,995 def350,706
Fonds Johns & Glov b. Mar 201,377 243,074 76,362 92,889 92,889 92,889 93,889 94,893 94,893	Florida East Coast_b_Mar	990,131	995,097	124,791	543.255
B. Smith & Western.b.Mar 347,702 13,003 18,428 3 3 3 11,003 18,428 3 3 3 11,003 18,428 3 3 3 11,003 3 3 3 3 3 3 3 3 3	Fonda Johns & Glov.b.Mar	87,494	89,231		35,672
Jan 1 to Mar 31			The second second		
Georgia, b		347,702	323,646	33,728	42,675
Grand Tr Lines in X B Mar	Jan 1 to Mar 31	194,925	239,647	43,822	95,187
Jan 1 to Mar 31 1, 204, 211 Grand Trunk Western.bMar 1, 703, 671 Grand Trunk Western.bMar 1, 703, 671 Grand Trunk Western.bMar 1, 703, 671 Jan 1 to Mar 31 22, 496, 186 Uff Ship Island.b. Mar 1, 539, 211 Gulf Ship Island.b. Mar 1, 539, 211 Gulf Mobile & Nor.b. Mar 1, 539, 211 Jan 1 to Mar 31 22, 26, 318 Jan 1 to Mar 31 22, 26, 318 Jan 1 to Mar 31 22, 26, 418 C C Mex C Orlent.b. Mar 2, 29, 482 Jan 1 to Mar 31 22, 26, 418 C C Mex C Orlent.b. Mar 2, 29, 482 Jan 1 to Mar 31 22, 26, 418 C Mex C Orlent.b. Mar 31 22, 26, 418 Jan 1 to Mar 31 27, 27, 278 Jan 1 to Mar 31 27, 27, 278 Jan 1 to Mar 31 27, 278 Jan 1 to Mar 31 27, 278 Jan 1 to Mar 31 28, 29, 291 Lehigh Valley b. Mar 1, 318, 479 Jan 1 to Mar 31 28, 20, 200 Jan 1 to Mar 31 29, 394 Jan 1 to Mar 31 29, 395 Jan 1 to Mar 31 399, 395 Jan	Jan 1 to Mar 31	1,505,305	1,337,370	360,998	396,592
Jan 1 to Mar 31.		1,024,211		def22,471 def251,807	
Great Northern.b. Mar 7,411,951 6,544,900 32,371,802 993,925 993,925 993,925 993,925 993,925 654,997 deri3,955 162,218 993,925 162,218 993,925 162,218 993,925 162,218 993,925 162,218 993,925 162,218 993,925 162,218 993,925 162,218 993,925 162,218 993,925 162,218 993,925 162,218 993,925 162,218 993,925 162,218 163,941 165,567 40,528,012 4	Grand Trunk Western_bMar Jan 1 to Mar 31			339,667 603,668	18,747 def676,241
Gulf & Ship Island. b. Mar Jan 1 to Mar 3 i	Great Northern b Mar	7 411 951	6,584,800	551,169	979,499
Gulf Moblle & Nor. b. Mar 18480 193, 341 (194, 252, 158 18 110 in Central. b. Mar 8, 337, 858 8, 883, 534 699, 535 2, 525, 158 18 1 in to Mar 31 24, 575, 735 12, 2427, 661 1, 685, 587 4, 628, 612 1 1, 615, 615 1 1, 615, 615 1 1, 615, 615	Gulf & Ship Island_bMar	195,246	209,770	887	
Illinois Central b.	Gulf Mobile & Nor b Mar	198,480	193,341	def16,470	50,658
Annier Comment Anni	Jan 1 to Mar 31Mar	573,642 8,337,858			
Ann 1 to Mar 31	Jan 1 to Mar 31	24,757,031	22,427,061	1,665,567	4,028,012
Jan 1 to Mar 31. 237,723 306,249 def203,181 def9,095 Jan 1 to Mar 31. 3,510,732 3,516,430 358,097 1,91,487 1,9	Jan 1 to Mar 31	226,418	298,162		def61,402
Texark & Ft Smith b. Mar 1	Jan 1 to Mar 31	237,723	306,249	def203,181	def9,095
Kansas City Term	Jan 1 to Mar 31	3,510,732	3,516,430	358,097	1,191,487
Kansas City Term	Jan 1 to Mar 31	106,394 315,479	113,311 $292,301$		52,115 $115,699$
Lehigh Valley b.	Kansas City TermMar	104,555	91,989	13,583	18,716
Louislana & Ark. b. Mar 170,038 157,266 def18,364 54,963 Jan 1 to Mar 31 25,005,561 20,481,877 3,157,375 4,962,605 Maine Central. b. Mar 1,338,677 1,160,808 def125,674 51,971 Jan 1 to Mar 31 25,005,561 20,814,877 3,157,375 4,962,605 Mineral Range. Mar 1,338,677 1,160,808 def125,674 51,971 Jan 1 to Mar 31 25,005,800 3,008,201 def238,723 def2,305,502 Mineral Range. Mar 73,720 91,428 2,646 2,469 Jan 1 to Mar 31 23,032,200 2,671,272 def25,243 348,834 Mins 8t P & 8 8 M b. Mar 3,033,582 2,513,781 207,560 543,850 Jan 1 to Mar 31 39,0582 6,355,653 1,128,469 670,955 Mississippl Central. b. Mar 3,033,582 2,513,781 207,560 543,850 Mississippl Central. b. Mar 3,033,582 2,513,781 207,560 543,850 Missouri & Nor Ark. b. Mar 1,28,620 128,362 def46,744 14,507 Jan 1 to Mar 31 36,3268 341,616 def18,3153 20,936 Missouri & Com. b. Mar 1,40,407 1,40,408 1,40,408 Missouri Pacific. b. Mar 6,737,363 7,338,205 182,174 2,107,208 Monour b. Mar 1,10,407 1,30,408 1,40,408 1,40,408 Missouri Pacific. b. Mar 6,737,363 7,338,205 182,174 2,107,208 Monour b. Mar 31 1,40,408 1,40,408 1,40,408 Jan 1 to Mar 31 1,40,408 1,40,408 1,40,408 Mark Ord Grit North. b. Mar 1,40,524 1,40,408 1,40,408 1,40,408 Monour b. Mar 3,40,408 1,40,		4,279,673			
Louisville & Nashville, b. Mar 8,794,551 7,846,226 1,410,502 2,393,014 Jan 1 to Mar 31 25,005,561 20,814,877 3,157,375 4,902,605 Maine Central, b Mar 1,012,680 3,008,201 de528,723 de528,052 Mineral Range, b Mar 31 25,006,800 3,008,201 de528,723 de528,052 Mineral Range, b Mar 31 25,008,200 2,671,272 de525,243 348,384 Min St P & S S M b Mar 1,011,632 977,898 27,947 162,261 Jan 1 to Mar 31 29,90,582 6,535,653 1,128,469 676,955 Mississippl Central, b Mar Jan 1 to Mar 31 29,362 128,362 def46,744 14,507 Jan 1 to Mar 31 20,363,268 341,616 def183,153 32,258 Moscouri & York Ark, b Mar 1,28,249 168,415 def48,336 3,464 Missouri & Com, b Mar 1,438,241 1,459 1,459 1,459 1,459 1,459 1,459 Missouri Pacific, b Mar 6,737,363 7,338,205 182,174 2,107,208 Moscouri Pacific, b Mar 6,737,363 7,338,205 182,174 2,107,208 Montour, b Mar 1,10,285 1,109,80 def2,500 44,549 Jan 1 to Mar 31 21,02,85 2,10,99 def2,500 44,549 Montour, b Mar 3, 3,141,552 4,161,513 de528,378 Montour, b	Louisiana & Ark_bMar	170,038	157,266	def18,364	54,963
Maine Central_b.	Louisville & Nashville b Mar	8.794.551			
Mineral Range	Jan 1 to Mar 31	25,005,561 1,338,677			
Minnesp & St Louis b Mar 1 1011 632 273,705 16,323 642,567 Jan 1 to Mar 31 2803,200 2,671,272 64253,243 343,834 Minn St P & S S M b Mar 3 303,582 2,513,781 207,560 543,850 Jan 1 to Mar 31 284,320 274,347 64253,243 343,834 Missish K Nor Ark b Mar 234,320 274,347 6476,055 76,827 Missouri & Nor Ark b Mar 234,320 274,347 6476,055 76,827 Jan 1 to Mar 31 286,260 341,616 6478,351 29,936 Mo Kansas & Texas b Mar 2,539,440 2,658,372 425,153 987,060 Mo Okla & Gulf b Mar 31 104,929 168,415 6474,336 6478,365 642,457 Jan 1 to Mar 31 20,602,727 19,470,926 620,965 4,382,362 Monogahela Conn. b Mar 27,332 194,498 642,500 4676,132 Montour b Mar 31 20,602,727 19,470,926 620,965 4,382,362 Montour b Mar 31 210,285 210,999 64674,245 64674,336 6476,965 Jan 1 to Mar 31 210,285 210,999 64674,246 6478,363 Jan 1 to Mar 31 210,285 210,999 64675,111 Montour b Mar 31 210,285 210,999 64674,216 64674,316 Jan 1 to Mar 31 210,285 210,999 64674,216 64674,316 Jan 1 to Mar 31 210,285 210,999 64674,216 64674,316 Jan 1 to Mar 31 210,285 210,999 64674,216 64674,316 Jan 1 to Mar 31 210,285 210,999 64675,111 Nashy Chatt & St L b Mar 1,533,492 1,619,268 64674,214 64672,416 Jan 1 to Mar 31 210,285 210,999 64692,246 64674,114 Mar 31 10 Mar 31 31,464 346,851 346,851 346,851 Jan 1 to Mar 31 31,464 346,851 346,851 346,851 Jan 1 to Mar 31 31,464 346,851 346,851 346,851 346,851 Jan 1 to Mar 31 31,464 346,851	Jan 1 to Mar 31	4,026,800	3,008,201	def328,723	def320,592
Mins St P & S S M b Mar 3 303,582 2.513,781 207,560 543,550 Jan 1 to Mar 31 234,320 267,347 267,555 543,650 1.128,469 676,955 Mississipi Central b Mar 243,320 274,347 def30,505 76,827 Missouri & Nor Ark b Mar 363,268 341,616 def36,315 20,936 Mo Okla & Gulf b Mar 31 10 Mar 31 10 Mar 31 10 Mar 31 298,544 459,691 def46,744 14,507 459,544 459,691 def18,3153 20,936 def46,644 459,691 def18,3153 def30,666 def18,910 def61,910 de	Jan 1 to Mar 31	251,296	273,705	16,323	def2,567
Jan 1 to Mar 31	Jan 1 to Mar 31	2,803,200	2,071,272	def253,243	343,834
Missouri & Nor Arks b. Mar 128,620 218,362 def46,744 14,597	Jan 1 to Mar 31	8,999,582	6,535,653	1,128,469	676,955
Jan 1 to Mar 31	Jan 1 to Mar 31	234,320	274,347	def30,505	76,827
Mo Kansas & Texas b	Jan 1 to Mar 31	$128,620 \\ 363,268$	$\frac{128,362}{341,616}$	def46,744 def183,153	$\frac{14,507}{20,936}$
Mo Okla & Gulf. b.	Mo Kansas & Texas_b_Mar Jan 1 to Mar 31	2,539,440 7,537,658		155,272 425,153	642,457 987,060
Missouri Pacific_bNar 6,737,363	Mo Okla & Gulf.bMar	104,929	168,415 459,691	def64,336	3,046 def18,910
Monongahela Conn.b. Mar 173,327 194,498 def2,500 44,549 Montour.b.			7,338,205	182,174	
Montour b	Monongahela Conn_b_Mar	173,327	194,498	def2,500	44,549
Montour b	Montour_bMar	64,695	70,858	def14,215	def22,456
Nashy Chatt & St L_b_Mar	Jan 1 to Mar 31	210,285		def14,214	def22,456
Newburgh & So Sh.b. Mar 144,756 94,246 38,566 4,344 34,16,852 34,216,713 34,367 34,347 34,4756 34,344 34,347 3	Jan 1 to Mar 31	210,285		def92,246	
New Orl Grt North_b_Mar 183,607 178,735 3.544 56,506 New Orl & Nor East_b_Mar 521,379 517,906 20,339 208,247 Jan 1 to Mar 31	Jan 1 to Mar 31	4,416,852	4,216,713	def263,778	850,330
Jan 1 to Mar 31	Jan 1 to Mar 31	402,145			def38,678
Jan 1 to Mar 31	Jan 1 to Mar 31	183,607 527,157	178,735 484,880	3,544 40,216	
Dan 1 to Mar 31	Jan 1 to Mar 31	521,379 $1,478,432$			208,247 $413,677$
Beau S L & West b Mar 31	New Orl Tex & Mex_b_Mar Jan 1 to Mar 31	164,266 407,182		$\frac{36,126}{21.766}$	
St L Browns & Mex b Mar 402,470 308,027 126,783 113,446 Jan 1 to Mar 31 1,171,805 946,030 340,997 345,459 New York Central.b. Mar 23,430,719 21,920,846 2,433,267 4,875,906 Jan 1 to Mar 31 68,765,905 55,049,996 8,639,625 6,131,175 Cincinnati North Mar 224,861 217,133 51,143 41,072 Jan 1 to Mar 31 1,519,781 1,061,872 def68,892 70,603 Jan 1 to Mar 31 1,519,781 1,061,872 def117,234 def245,727 Clev Cin Ch & St L. b Mar 5,126,885 5,367,637 994,762 1,727,813 Jan 1 to Mar 31 15,744,194 31,147,706 3,265,752 2,445,719 Michigan Central.b. Mar 5,633,809 5,594,870 1,008,925 1,815,443 Jan 1 to Mar 31 16,764,194 13,147,706 3,265,752 2,156,142 Pittsb & Lake Eric.b. Mar 2,413,920 2,482,820 96,763 779,591 Jan 1 to Mar 31 6,114,762 3,772,963	Beau S L & West_b_Mar	71.721	141,898	def28,435	63,641
New York Central_b_Mar 23,430,719 21,920,846 2,433,267 4,875,906 Jan 1 to Mar 31	St L Browns & Mex b Mar	402,470	308,027	126,783	113,446
Cincinnati North_b_Mar 224,861 217,133 51,143 41,072 39,898 Indiana Harb Belt_b_Mar 468,191 510,184 def68,892 70,603 Jan 1 to Mar 31	New York Central_b_Mar	23,430,719	21,920,846	2,433,267	4,875,906
Jan 1 to Mar 31	Cincinnati North_bMai	224,861			41,072
Jan 1 to Mar 31	Jan 1 to Mar 31	653,187			39,898
Jan 1 to Mar 3115,445,290 12,999,516 2,616,570 2,445,719 Michigan Central b Mar 5,633,809 5,594,870 1.008,925 1.815,443 Jan 1 to Mar 3116,764,194 13,147,706 3,265,752 2,156,142 Pittsb & Lake Erie b. Mar 2,413,920 2,482,820 96,763 779,591 Jan 1 to Mar 31	Jan 1 to Mar 31	1,519,781	1,061,872	def117,234	def245,727
Jan 1 to Mar 31 16.764,194 13,147.706 3,265.752 2,156,142 Pittsb & Lake Erie_b_Mar 2,413,920 2,482,820 96.763 779,591 Jan 1 to Mar 31 7,581,802 6,174,545 1,258,935 1,261,805 N Y Chie & St Louis_b_Mar 2,035,860 1,665,171 552,279 408,655 Jan 1 to Mar 31 6,114,762 3,772,963 1,536,350 182,166 N Y N H & Hartford_b_Mar 7,652,328 7,544,256 355,011 1,433,921 Jan 1 to Mar 31 21,943,870 19,451,769 3,023 2,281,606 N Y Ont & West_bMar 577,584 815,944 def78,676 118,965 Jan 1 to Mar 31 1,986,614 2,182,576 def190,899 182,984 N Y Susq & West_bMar 270,606 325,335 def32,526 49,082 Jan 1 to Mar 31 875,049 834,809 3,765 22,174 Norfolk Southern_bMar 566,257 492,612 45,946 125,179 Jan 1 to Mar 31 1,506,967 1,262,053 def4,535 237,651 Norfolk & Western_bMar 5,844,392 5,770,591 1,133,535 1,439,120 Jan 1 to Mar 31 27,765,25 15,634,688 3,093,492 3,034,029 Northern Pacific_bMar 7,423,001 7,716,353 1,490,582 2,865,266 Jan 1 to Mar 31 22,202,066 19,912,619 5,155,866 5,434,342 Minneap & Internat b Mar 102,954 100,199 8,484 34,677 Jan 1 to Mar 31 265,165 264,598 5,849 53,651 Northern Alabama_bMar 98,382 105,045 def3,604 38,213	Jan 1 to Mar 31	15,445,290	12,999,516	2,616,570	2,445,719
Jan 1 to Mar 31	Jan 1 to Mar 31	-16,764,194	13,147,700	3,265,752	2,156,142
N Y Chic & St Louis b. Mar 2,035,860 1,665,171 552,279 408,655 Jan 1 to Mar 31 6,114,762 3,772,963 1,536,350 182,166 N Y N H & Hartford b. Mar 7,652,328 7,544,256 355,011 1,433,921 Jan 1 to Mar 31 21,943,870 19,451,769 3,023 2,281,606 N Y Ont & West b Mar 577,584 815,944 def78,676 118,965 Jan 1 to Mar 31 1,986,614 2,182,576 def190,899 182,984 N Y Susq & West b Mar 270,606 325,335 def32,526 49,082 Jan 1 to Mar 31 875,049 834,809 3,765 22,174 Norfolk Southern b Mar 566,257 492,612 45,946 125,179 Jan 1 to Mar 31 1,506,967 1,262,053 def4,535 237,651 Norfolk & Western b. Mar 5,844,392 5,770,591 1,133,535 1,439,120 Jan 1 to Mar 31 17,776,725 15,634,688 3,093,492 3,034,029 Northern Pacific b Mar 7,423,001 7,716,353 1,490,582 2,865,266 Jan 1 to Mar 31 22,202,066 19,912,619 5,155,866 5,434,342 Minneap & Internat b Mar 102,954 100,199 8,484 34,677 Jan 1 to Mar 31 265,165 264,598 5,849 53,651 Northern Alabama b. Mar 98,382 105,045 def3,604 38,213	Jan 1 to Mar 31	7,581,802	0,174,545	1,258,935	1,261,805
N Y N H & Hartford b Mar 7,652,328 7,544,256 355,011 1,433,921 Jan 1 to Mar 31 1,986,614 2,182,576 def190,899 182,984 N Y Susq & West b Mar 31 270,606 325,335 def32,526 49,082 Jan 1 to Mar 31 575,049 834,809 3,765 22,174 Norfolk Southern b Mar 31 1,506,967 1,262,053 def4,535 Norfolk & Western b Mar 5,844,392 5,770,591 1,133,535 1,439,120 Jan 1 to Mar 31 1,776,725 15,634,688 3,093,492 3,034,029 Jan 1 to Mar 31 1,776,725 15,634,688 3,093,492 3,034,029 Jan 1 to Mar 31 1,776,725 15,634,688 3,093,492 3,034,029 Jan 1 to Mar 31 1,22,202,066 19,912,619 5,155,866 5,434,342 Minneap & Internat b Mar 102,954 100,199 8,484 34,677 Jan 1 to Mar 31 265,165 264,598 5,849 53,651 Northern Alabama b Mar 98,382 105,045 def3,604 38,213	Jan 1 to Mar 31	r 2,035,860 - 6,114,762	1,665,171 $3,772,963$	1,000,000	102,100
N Y Ont & West b Mar	NVNH& Hartford b May	7.652.328	7.544.256		1,433,921
N Y Susq & West b Mar Jan 1 to Mar 31	N Y Ont & West b Mar	577.584	815,944	def78,676	118,965
Norfolk Southern_bMar 566,257 492,612 45,946 125,179 Jan 1 to Mar 31 1,506,967 1,262,053 def4,535 237,651 Norfolk & Western_bMar 5,844,392 5,770,591 1,133,535 1,439,120 Jan 1 to Mar 31 17,776,725 15,634,688 3,093,492 3,034,029 Northern Pacific_bMar 7,423,001 7,716,353 1,490,582 2,865,266 Jan 1 to Mar 31 22,202,066 19,912,619 51,55,866 5,434,342 Minneap & Internat b Mar 102,954 100,199 8,484 34,677 Jan 1 to Mar 31 265,165 264,598 5,849 53,651 Northern Alabama_bMar 98,382 105,045 def3,604 38,213	N V Susa & West b May	r 270.606	325,338		
Norfolk & Western_b_Mar 5,844,392 5,770.591 1,133,535 1,439,120 Jan 1 to Mar 3117.776,725 15,634,688 3,093,492 3,034,029 Northern Pacific_bMar 7,423,001 7,716,353 1,490.582 2,865,266 Jan 1 to Mar 3122,202,066 19,912,619 5,155,866 5,434,342 Minneap & Internat b Mar 102,954 100,199 8,484 34,677 Jan 1 to Mar 31265,165 264,598 5,849 53,651 Northern Alabama_b_Mar 98,382 105,045 def3,604 38,213	Norfolk Southern_b Ma	r 566,257	492.612	45.946	125,179
Jan 1 to Mar 3117,776,725 15,634,688 3,093,492 3,034,029 Northern Pacific_bMar 7,423,001 7,716,353 1,490,582 2,865,266 Jan 1 to Mar 3122,202,066 19,912,619 5,155,866 5,434,342 Minneap & Internat b Mar 102,954 100,199 8,484 34,677 Jan 1 to Mar 31265,165 264,598 5,849 53,651 Northern Alabama_bMar 98,382 105,045 def3,604 38,213	Norfolk & Western_b_Ma	r 5,844,392	5,770,591	1,133,535	1,439,120
Minneap & Internat b Mar 102,954 100,199 8,484 34,677	Jan 1 to Mar 31	.17,776,725	15,634,688	3,093,492	3,034,029
Jan I to Mar 31 265,165 264,598 5,849 53,651 Northern Alabama_b_Mar 98,382 105,045 def3,604 38,213					
	Jan 1 to Mar 31	_ 265,165	264,59	5,849	53,651
	Jan 1 to Mar 31				

Road	3.	Curr		revious Year .	Current Year.	Previous Year.	Bellefonte Central M	Ear '19
Pacific Coast July 1 to	Co.a Mar 31.	Mar 418	5,839 4,756 4	519,848 697,331	51,052 569,779	76,288 817,654		'18 nos '19
Pennsylvania. Jan 1 to					1,792,987 3,604,507d	2,506,571	ELECTRIC RA	'18
Balt Ches & Jan 1 to	Atl_b	_Mar 97	7.217 1.257	101,811 143,569	def4,986 def7,455	19,658 def49,932	7	1
Cumberlan	Vall.b.		2,194	356,645 948,831	70,653 104,558	125,958 275,706	Name of Road or Company.	Latest
Long Island	.b	_Mar 1,672		$412,501 \\ 632,100$	119,429 def18,281	278,727 332,988		Month.
Mary Dela Jan 1 to	Mar 31.	244	7,312 4,340	80,316 $111,109$	def5,290 def11,344	10,909 def44,418	Adirondack El Pow Co	March
Monongahe Jan 1 to	la b	_Mar 25	8,312 4,477	210,717 $551,740$	$\frac{72,952}{217,207}$	55,353 100,467	hAmer Pow & Lt Co.	March March
N Y Phila &	Norf.b.		2,175	518,173 ,219,680	112,631 $320,489$	74,669 49,199	Atlantic Shore Ry Aurora Elgin & Chic Bangor Ry & Electric	March
Penn Com	pany_b_	_Mar 7,180	0.289 6	.541.363	410,978 def122,158d	498,365 ef1622,078	Baton Rouge Elec Co Blackstone V G & E	March
Grand Rap	& Ind_b.		4,197	579,827 380,468	11,423 def67,678	99,418 43,948	bBrazilian Trac L & I Brock & Plym St Ry.	Pebruary March
Pitts C C &	8t L.b	Mar 6,920	0,967 6	,926,656	219.986 591,720	1,311,885 515,345	GBklyn Rap Tran Sys Cape Breton Elec Co Cent Miss V El Proj	t December
oria & Peki Jan 1 to	n Union	Mar 96	8,510 3,000	117,694 293,354	def38,518 def91,933	12,806 def11,199	Chattanooga Ry & L	t February
re Marque	tte_b	Mar 2,58	1,811 2	,281,208 ,085,761	496,351 1,126,245	605,097 355,030	Cities Service Co Cleve Painesv & Eas gColumbia Gas & El	March
rkiomen b. Jan 1 to		_Mar 7	8.871 3,791	73,482 180,974	28,376 95,004	30,835 51,614	Columbus (Ga) El Colum (O) Ry, P & l Com'w'th P. Ry & L	February
illa & Readi	ng_b	_Mar 4.539	9.028 6	,064,844	def973,822 lef1269,119	1,282,766 1,289,700	Connecticut Pow Co	March
il Beth & N	lew Eng !	15,185 b Mar 64	1,284 7,333	115,349	2,672 37,508	13.183 57,300	Consum Pow (Mich) Cumb Co (Me) P&I	February
Jan 1 to	mut_b	_Mar 60	6,788	356,927 107,633	def40,609	22,720 36,674	Dayton Pow & Ligh gDetroit Edison gDetroit United Line	March
Jan 1 to	Mar 31. Va_b	250	8,616 0,368	286,622 150,513 381,583	def67,364 def50,595	25.663	Duluth-Superior Tra East St Louis & Sub	C March February
Jan 1 to	Mar 31. North.b.	320	0,935 3,978	125,304	def147,803 def20,543	22,665 def28,643	g El Paso Electric C	March March
Jan 1 to	Mar 31_	242	2,868 9,347	354,915 214,323	def79,362 38,337	def86,857 93,410	Fall River Gas Work	s March
Jan 1 to incy Om &	Mar 31. Kan C. t	Mar 8	9,375 2,247	401,554 91,880	157,193	10,659 8,051	Federal Lt & Trac Ft Worth Pow & Lt. Galv-Hous Elec Co	March March
Jan 1 to	Mar 31. Potom_b.	_Mar 662	5,597 2,499	245,310 443,901	11,790 248,850	def13,593 153,482	Grand Rapids By C	December
Jan 1 to Washington	Mar 31.	2,05	1,371 1 2,525	,206,767	912,623 170,775	424,134 99,549	Harrisburg Railways	February Pebruary
Jan 1 to	Mar 31.	1,16	1,475 9,490	250,318 677,415 384,730	554,021 14,197	256,961 34,730	gGreat West Pow Sy Harrisburg Railways Havana El Ry. L & l Honolulu R T & Lan Houghton Co El L C	d March o March
Jan 1 to Joseph & G	Mar 31.	98.	5,340 9,921	957,385 237,244	def71,346 def56,093	15,457 53,464	b Hudson & Manhat	February
Jan 1 to	Mar 31.	63	7,345	654,155	def79,121	124,344	b Illinois Traction l Interboro Rap Tra	March o
Jan 1 to	Mar 31.	Mar 5,913	4,464 13	,243,208	942,787 2,528,790	1.197,223 2,374,431	Jacksonville Trac C Keokuk Electric Co Key West Electric C	March
Jan 1 to	Mar 31.	_Mar 1,038	9,671 3	,264,302 ,163,420	41,960 312,317	596,998 1,297,624	Lake Shore Elec Ry Lewist Aug & Water	January
	Mar 31.	1,42		598,459 ,755,353	def148,566 def377,059	44,325 244,706	Long Island Electric	_ Decembe _ March
	Mar 31.	24	5,238 9,568	$84,710 \\ 233,102$	def24,492 15,681	7,772 27,353	Manhat Bdge 3c Lin	e Decembe
Jan 1 to	Mar 31.	98		,070,119	def112,063 def217,239	$ \begin{array}{r} 51,293 \\ 159,829 \end{array} $	a Milw El Ry & Lt C Nashville Ry & Ligh	o March t February
Jan 1 to		b Mar 86	$\begin{array}{ccc} 2,794 \\ 6,631 & 2 \end{array}$	897,036 ,008,762	11.750 73,749	140,877 def94,223	New England Power Newp N&H Ry,G&I	E March
Jan 1 to	Mar 31	_Mar 3,69	8,777 3	094.174 327.602	417,678 946,023	769,282 1,702,945	N Y & Long Island. N Y & North Shore.	Decembe
Jan 1 to	Mar 31.	_Mar 7	7,477 1,689	$146,561 \\ 302,501$	def7,811 93,052	51,807 33,891	N Y & Queens Co New York Railways Northampton Trac.	Decembe
thern Ra	lway b	Mar 9,46	9,760 9 3,893 24	,534,253 ,586,697	504,850 2,457,202	3,476,841 7,052,091	Northern Ohio Elec- North Texas Electri	March March
labama G	t South_		0,893	679,475 ,785,865	73,741 $290,468$	223,750 480,205	Ocean Electric (L I) Pacific Power & Ligh	_ Decembe
eorgia So	u & Fla.		0,452	282,948 800,670	20,662 131,154	58,828 135,077	Pensacola Flectric C	February
Aobile &	Dhio_b	Mar 1,16	8,163 1	,089,920 ,007,509		97.643 151,816	Portland Gas & Cok Port(Ore) Ry, L&PCo Porto Rico Railways	. February
outh Ry i		_Mar 12	3,306	110,896	def21,585 def1,296	21,221 73,282	Richmond Lt & RR St L Rocky Mt & Pa	_ Decembe
thern Pac	fic_b	_Mar12,47	0.349 4	340,723 .430.774	1.131.479	2,467,145 7,235,732	Santiago El Lt & Tr Savannah Electric C	January
Arizona Es	stern_b_	36,46	4,444	387,944	5,207,538 62,709	157,819 467,392	Second Avenue (Red Southern Boulevard	December
Galv Har &		Mar 1,58	1.654 1	,097,630 ,734,452	265,671	374,439	Southern Cal Edison Staten Isld Midland	March December
Morg La &	T RR&S	3bMar 55	4,819	,046,162 681,000	829,276 54,553	1,629,204 300,333	Tampa Electric Co. Tennessee Power	_ February
Jan 1 to Texas & N	Mar 31. ew Orl_b	1,78	2,144 1 7,249	,867,939 600,136	217,909 34,601	751,444 178,788	k Tenn Ry, Lt & P C Texas Power & Lt C Third Avenue System	o March
Jan 1 to okane Inte	Mar 31.			,725,373 80,645	def21,909	510,701 27,322	D D E B & B RR 42dStM&StNAR	_ Decembe
Jan 1 to	Mar 31.	20	5,802	211,654	51,767	70,968 242,065	UnionRyCo(NYC Yonkers Railroad	December
	Mar 31.	1,66	9,763 1 3,356	542,460 ,836,721 103,011	157,757 321,874 def13,973	896,444 def15,995	N Y City Inter R Belt Line Ry	December
	Mar 31.	47	2,163	247,997	39,187	def88,321	Third Avenue	March
St L Merch	Bdge & 7 Mar 31.	rbMar 19	3,439 5,691	277,408 719,491	def105,157 def229,944	$\frac{22,517}{24,389}$	Virginia Ry & Power Wash Balt & Annay Westchester Electric	Februar December
		_Mar 2,59		005,033 $806,762$	49,379 116,178	538,819 1,446,996	York RailwaysYoungstown & Ohio	_ February
ion Pacifi	e_b	Mar 8,40	2.368 6	,899,885 ,247,139	2,205,577 7,400,293	2.621.107 5.711.871	a Includes Milway	kee Light,
oregon She	ort Line.	b_Mar 2,82 8,25	2,116 2	.564,239 .020,535	625,570	1,037,306	f Earnings given in n h Subsidiary compar	vios only
Ore-Wash	RR & N	b Mar 2,34 6,25	4,946 1	.920,014 .054,408	296,660 790,441	2,535,060 $527,354$ $978,217$	earnings, expenses, Light & Power Co., Co. and the Chatta	the Nashv
ion RR of	Penn_b_	Mar 65	4.189	423,870	136,533	def85,011	subway lines.	
abash _b		1,76	5,276 3	,054,411	47,506	der508,298 852,372 475,517	Electric Rail ings.—The follow	way and
heeling & L	ke Erie I	b_Mar 69	6.772	,551,050 $865,476$	295,915 def59,984	173,433	railway and other	er public
		given are af			def292,001	172,270	charges and sur	
		given are al					Companies	s. '
	Gross Earnings.	Net after Tazes.	Other Income.	Gross Income		Balance. Surplus	Amer Power & Ligh	t Co (sub-
uba Railroad	- *	8	\$	8	8	8	Apr 1 to Mar 3	3114
Feb '19 '18	1,165,744 1,164,564	328,204 451,797	13,388	453,0	35 105,004	348,031	Great West Pow Co. Apr 1 to Mar 3	31 4
18	7,298,170 6,947,915	1,612,128 2,042,242	102,100	2,053,0	22 846,194	1,206,828	Illinois Traction Co Jan 1 to Mar	31 4
nda Johns &	87,494	. 17,682	2,896	20,5		def10,767	Philadelphia Compa Natural Gas Dep Jan 1 to Mar	t_a_Mar 1
Mar '19 '18	89,231 261,377	30,418	2,878	33,2	96 32,771	525		

		SHILL	Gross Earnings.	Net after Taxes.	Fixed Charges.	Balance, Surplus.
Bellefonte Centr	al Mar	'19 '18	6,397	def1,237	159 210	def1,396 1.044
TERM OF THE	3 mos	'19 '18	22,824 18,544	1,062 def59	477 630	585 def689
ELECTRIC	RAIL	WA	Y AND	PUBLIC	UTILIT	Y COS.

Name of Part	Latest G	ross Earn	ings.	Jan. 1 to Latest Date.		
Name of Road or Company.	Month.	Current Year.	Previous Year.	Current Year.	Previous Year.	
Adirondack El Pow Co	March	136 977	120 650	420 452	457.00	
		136,877 230,193 1254,755 12,199 197,567 81,841 27,408	139,652 206,780	420,453 499,334 3,976,376	457.02 412.10 3,315,64 32,12 439,40 145,26 546,68 715152.00	
Amer Pow & Lt Co.	March	1254,755	1042,088	3,976,376	3,315,64	
Alabama Power Co Amer Pow & Lt Co. Atlantic Shore Ry Lurora Elgin & Chic. Langor Ry & Electric Laton Rouge Elec Co. Blackstone V G & E. Brazilian Trac L & P Brock & Plym St Ry. Bklyn Rap Tran Sy. Lape Breton Elec Co. Lent Miss V El Prog Laptanooga Ry & Lt Latanooga Ry & Lt	March	197,567	1042,088 13,036 168,693	34,655 563,585	439,40	
langor Ry & Electric	February	81,841	67,485 20,322	104,430	145.26	
lackstone V G & El	March	27,408 191,288	189 580	87,121 625,036 f16494,000	546.69	
Brazilian Trac L & P	February	17972000	189,580 f7315000	f16494,000	£15152,00	
Brock & Plym St Ry	March	10,013	7.978	28,508	30,563,71 117,24 80,01 270,79 5,856,28	
Cape Breton Elec Co	March	2667,703 42,924 33,063 142,147 1947,819 47,536 1092,048 86,677 184,661 2073,565	2422,455 39,517	138.078	117.24	
ent Miss V El Prop	March	33,063	25,983	101,374	80,01	
hattanooga Ry & Lt	March	1947 819	137,791	188,470 5,568,693	5 856 25	
leve Painesv & East	January	47.536	40.772	47.536	5,856,28 40,77 3,468,20 205,43 346,11 5,076,30 234,97 520,96	
Columbia Gas & El Columbus (Ga) El Co	March	1092,048	1035,308	47.536 3,381.441 208,462	3,468,29	
Colum (O) Ry, P& L	February	184.661	169.202	376,587	346.1	
Colum (O) Ry, P& L Com'w'th P, Ry & Lt Connecticut Pow Co.	March	2073,565	1756,688	6,259,548 317,688	5,076,3	
Connecticut Pow Co. Consum Pow (Mich).	January		78.177 520.963	317,688 682 732	520 0	
CHIMB CO (Me) PACE	Kebruary	682,732 198,998	211.037	682,732 414,720 763,781 4,155,920		
Dayton Pow & Light Detroit Edison	March	244.949	194,294 1140,245 1354,922	763,781	582,98 3,560,50	
Detroit United Lines	February	1375,361 1671,025	1354,922	3,418,908	2.761.19	
Duluth-Superior Trac	March	161,617	146,721	452,214 704,801	419 0	
East St Louis & Sub. Eastern Texas Elec.	February March	338,383	311,063	704,801 320,942	610.78 252.33 325.76 159.36 310.34	
El Paso Electric Co	March	106,782 128,113	87,459 107,532	376.143	325.76	
fall River Gas Works	March	01.000	52,895 310,344	169.878	159,36	
rederal Lt & Trac	January March	333,629	108.458	333.629 327.230 718.028	338.93	
talv-Hous Elec Co	March	101.859 253,387	108,458 215,591	718,028	591.59	
Georgia L, P & Rys	February	111,952			1.303,86	
Great West Pow Sys	March	408.970	332.264	1.240.735	1.045.98	
Great West Pow Syr Harrisburg Railways Havana El Ry. L & F Honolulu R T & Land Houghton Co El L Co	February	124,004 703,156	117,238 332,264 89,857 617,071	1,240,735 260,482 1,429,514	1,045,98	
Havana El Ry. L& F	February March	62 023	57 238	1,429,514	1,262,0 170,7 109,6	
Houghton Co El L Co	March	62,023 35,750	57,238 33,468	177.012 110.142	109.6	
Houghton Co Tr Co. Hudson & Manhat.	March	29,429 590,372	31,834	79,388	1,090.5	
Illinois Traction	February March	1404.993	527,636 1214,044	1,249,337	3.611.5	
Interboro Rap Tran	March	3994,180	1214.044 3649.670	4,219,264 11,306,998	3.611.5 10.475.0	
Illinois Traction Interboro Rap Trac lacksonville Trac Co Keokuk Electric Co.	March March	92,738	78,900	256.971	210,4	
Key West Electric Co	March	1404,993 3994,180 92,738 23,328 19,878	78,900 19,283 14,941	256.971 75,178 58,321 191,455 78,070	210,4 61,2 41,8	
Lake Shore Elec Ry. Lewist Aug & Water	January January	191,455 78.070	141,555	191,455	141.5	
ong Island Electric.	December	15.917	15.871	226.994	251.1	
ouisville Railway.	March	15,917 333,735	141,558 47,120 15,871 305,260 64,627	226,994 963,751 259,277	41,8 47,1 251,1 846,6 196,3 125,7 2,848,6 403,4 770,8 408,8 470,1	
Lowell Electric Corp.		77,064	64,627	259,277	196,3	
Manhat Bdge 3c Line Milw El Ry & Lt Co		1219.825	11,002	3,611,093	2.848.6	
Nashville Ry & Light	February	252 993	198,928	525,310	403.4	
New England Power. Newp N&H Ry,G&E	March	299,413 209,234	260,963 146,998 32,781 11,263	936,168 617,261 507,628	408 8	
Y & Long Island	December	45,144	32.78	507.628	470.1	
N Y & Long Island N Y & North Shore	December	12,079	11,263	151,859 967,319 11,212,760	470,1 167,9 1,132,3 12,406,6	
NY & Queens Co New York Railways.	December	81,609 979,862	018 77	11,212,760	12,406.6	
Northampton Trac	February	20.023	10.14	42,418	33.1	
Northern Ohio Elec- North Texas Electric	March March	711.583	599,202 299,172	42,418 2,081,712 752,012	33,1 1,680,6 786,8	
Ocean Electric (L I).	December	6,562	6.828	156.929	158.3	
Pacific Power & Ligh	t March	6,562 151,738	6,828 134,230	481,713 146,385	432,3	
Pensacola Plectric Ce Phila & Western	February	TO OT	OF WHEN	140,000	82.0	
Portland Gas & Coke	e March	48,918 174,196	129,13	544,867	402,3	
Port(Ore) Ry, L&PCo Porto Rico Railways.	. February	080,911	577.58	1,390,458	1,167.3	
Richmond Lt & RR.	December	92.562 37.598	30,41	8 182,600 8 444,253	444.5	
t L Rocky Mt & Pa	February			686.393	850,3	
Santiago El Lt & Tr. Savannah Electric Ce	January	107 84	55,47 94,37	59,896	272 0	
Second Avenue (Rec	December	62,41	60.61	820,747	855.6	
second Avenue (Rec Southern Boulevard	December	18.758	15.69	206,351	218.6	
Southern Cal Edison Staten Isld Midland	March December	59,896 107,843 62,417 18,758 732,383 22,129 106,694	598.87	59,896 7,820,747 4,206,357 1,2281,836 2,434,333 1,1094,766 8,2,434,000 4,443,535 1,1625,016 1,625,016 2,2662,944 823,621 1,625,016	109.4 82.0 7 402.3 8 1.167.3 165.3 444.5 8 850.3 55.4 272.9 8 855.6 218.6 1,905.6 346.6 266.4	
Tampa Electric Co	March	106,69	92,93	2 314,290	266.4	
Cennessee Power	February	209,54	162,12	431,333	320,6	
Tenn Ry, Lt & P Co Texas Power & Lt C	February March	209,541 532,780 268,713 868,698	243.88	871.87	320,6 882,9 795,4	
Third Avenue System D D E B & B RR	March	868,69	822,29	2,434,005	2,264,6	
DDEB&BRR	December December	133 80	127 65	1 1.625 015	1.766 0	
42dStM&StNAR UnionRyCo(NYC) December	221.88	19.32 92.93 162.12 0 442.62 8 243.88 8 22.29 37.25 127.65 209.28 65.55 54.71 9 336.41	2 2,662,944	2,264.6 455.6 1,766.0 2,910.0	
Yonkers Railroad	_ December	221,886 70,263 57,493 44,919 326,619	65,55	823,621	824,8	
N Y City Inter R. Belt Line Ry	December December	44 910	50.11	568.533	677.8	
Third Avenue		326,619	336,41	3.797,105	4.117.8	
Twin City Rap Tran	March	914,420	835.29	2.618.503	1 879 1	
Virginia Ry & Power Wash Balt & Annap	_ March _ February	914,420 737,30 183,02	835,294 647,82 1 164,300 43,610	2,151,046 387,366 589,783	2,910,0 824,8 733,0 677,8 4,117,8 2,457,3 1,872,1 336,7 1,872,1 1,872,1 1,872,1 1,872,1	
Westchester Electric	_ December	46,106 109,479	43,616 91,542 29,766	589,783 2 227,451 71,426	554.9 189.0	
York Railways	_ February			- TIL A.	189,0	

Heat & Traction Co. b Includes all sources. Includes constituent or subsidiary companies. b Lewiston Augusta & Waterville Street Ry., cluded in 1919. k Includes Tennessee Ry., cille Ry. & Light Co., the Tennessee Power & Light Co. l Includes both elevated and

Other Public Utility Net Earn-ole gives the returns of ELECTRIC utility gross and net earnings with orted this week:

charges and surplus reported on	is week.		
Gross 1	Zarnings	-Net Ea	rnings-
Companies. Current Year.	Previous Year.	Current Year.	Previous Year.
Amer Power & Light Co (sub-			
sidiary co's only)_aMar 1,254,755 Apr 1 to Mar 3114,335,042	1,042,088 11,785,241	443,686 $5,411,683$	389,756 4,868,260
Great West Pow Co_a_Mar 408,970 Apr 1 to Mar 31 4,839,154		$249,152 \\ 3,021,408$	209,132 $2.530.842$
Illinois Traction Co.a. Mar 1,404,993 Jan 1 to Mar 31 4,219,264	1,214,044 3,611,597	419,949 1,238,089	354,407 1,001,466
Philadelphia Company— Natural Gas Dept_a_Mar 1,407,934 Jan 1 to Mar 31 4,271,348	1,124,749 3,526,860	810,849 2,551,672	422,903 1,599,172
Oil Department_aMar 122,280	75,751	108,345 299,865	63,643 162,305

Companies.	Curre	ross Earn ent F er.	revious Year.	Current Year.	Previous Year.
Phila Co (Concluded.) Coal Department_a_Mar Jan 1 to Mar 31	210		145,578 397,478	13,487 43,310	70,87 82,68
Elec Lt & Pow Dept.a.Mar Jan 1 to Mar 31 Street Ry Dept (excluding	3,188	.240 .471 2,	873,043 ,677,195	310,276 1,233,493	254.69 716,93
Jan 1 to Mar 31	159	.117 .502 .896	46,838 123,875 55,477	7,324 29,626 23,793	5,716 144 22,007
Santiago El Lt & Tr Co_Jan Southwestern Power & Light (sub co's only)_aMar	Co 492	.847	438,203	173,156	160,731
Apr 1 to Mar 31 a Net earnings here given	5,863 are a			2,110,949 es.	2,058,309
	Gros Earnin		cates.	Fixed Charges.	Balance, Surplus.
Aurora Elgin & Mar '19 Chicago RR 18 3 mos '19	168	,567 ,693 ,585	35,836 30,182 82,226	39,205 36,094 116,828	def3,369 def5,912 def34,602
Dayton Power & Mar '19	439	,409 ,949 ,294	29,250 90,319	107,400 41,796	x51,515
Light Co 12 mos 18 19 18	1,968	,553 ,985	53,611 898,639 612,206	33,416 $529,809$ $328,707$	x21,190 $x404,894$ $x296,110$
Sastern Steam- ship Lines Mar '19 '18 3 mos '19 '18	239 524	,391 ,870 ,482 de ,497	15,592 33,253 443,843 23,722	25,202 27,750 75,622 82,353	def9,610 5,504 lef119,465
nterborough Rap Mar '19 Trans '18	3,994	.180 1.	368,588	82,353 1,556,053xd ,175,342 1,384,175xd	def58,630 lef139,737 x502,934
9 mos '19 '18 '18 '18 '18 'Mar '19	$31,260 \\ 30,144 \\ 35$,158 9, ,018 13, ,745	604,352 13 247,027 9 28,993	8,384,175xd 9,998,674 x 8,010	13337,065 3,656,733 20,983
Power Co 18 5 mos 19 18	189	,638 ,681	26,844 156,093 148,549	8,010 40,052 40,052	18,834 116,041 108,497
Third Avenue Mar '19 Ry System '18 9 mos '19 '18		695	157,333 161,939 195,162	219,675 2	def49,467
z After allowing for other	. 17		542,539	,996,600xd	lef335,527
No. of the same of	Gros Earnir	18	Net Fi	xed Chgs.	Balance, Surplus.
Com'w'lth Pow Ry Mar '19 & Light Co '18	2.073 1.756	,565 ,688	893.191 691,707 385,363	674,086 600,754	219.108 90.953
12 mos '19 '18 Harrisburg Rys Feb '19 '18	23,101 20,093 124	,104 8,	52,433	7,788,014 3,711,038 36,481	1,597.349 1,553,113 15,952
2 mos 18 19 18	260	,004 ,857 ,482 ,661	30,068 109,961 62,640	32,877 72,202 65,753	def2,809 37,759 def3,113
Honolulu Rap Tr Mar '19 Co '18 3 mos '19	63 61 182	,837 ,125 ,213 ,712	26,427 26,237 75,768	$\begin{array}{c} 10.976 \\ 10.642 \\ 32.927 \end{array}$	15,451 15,595 42,841
North Ohio Elec Mar '19 Corp '18	711	.584	78,921 238,286 221,881	31,927 160,742 138,791	46,994 77,544 83,090
3 mos '19 '18	2,081 1,680	,690	574,447	485,609 421,819	200,552 $152,628$
Twin City Rap Tr Mar '19 '18 3 mos '19 '18	2 618	,294	241,487 220,902 642,111	162,156 160,696 471,501	79,333 60,206 170,610
1919. 1918	2,457	-Net afte 1919.	576,300 Taxes— 1918.	466,130 -Surplus af 1919.	110,170 ter Chges 1918.
Baton Rouge Electric Co— March 27,408 20	,322	9,872	9,360	6,413	5,858
Blackstone Valley Gas & Electric	,119 Co	127,478 39,836	112,282 55,352	85,558 14,481	73,868
12 mos 2,523,077 2,048,	,557		691 609		
March 10.013 7		664,490 def240	631,893 deft 121	377,269 def1.705	
March 10,013 7, 12 mos 107,210 121, Cape Breton Electric Co, Ltd—	,978 ,902	def240 def8,517	def1,121 def1,552	def1,705 def25,643	def2,494 def16,903
March 10,013 7, 12 mos 107,210 121. 2ape Breton Electric Co, Ltd March 42,924 39 12 mos 533,844 476. 2entral Mississippi Valley Electr	,978 ,902 ,517 ,976 ric Prop	def240 def8,517 10,366 130,399 ertics—	def1,121 def1,552 9,393 149,909	def1,705 def25,643 5,009 66,823	def2,494 def16,903 4,139 86,668
March 10,013 7 12 mos 107,210 121 Cape Breton Electric Co 1.14 12 March 42,924 39 12 mos 533,844 476 Central Mississippi Valley Electr February 33,063 25 12 mos 353,358 315 Connecticut Power Co	,978 ,902 ,517 ,976	def240 def8,517 10,366 130,399	def1,121 def1,552	def1,705 def25,643 5,009	def2,494 def16,903 4,135 86,668
March 10,013 7,12 12 mos 107,210 121 Cape Breton Electric Co Ltd March 42,924 39 12 mos 533,844 476 Central Mississippi Valley Electr February 33,063 25 12 mos 35,358 315 Connecticut Power Co 20 31 March 103,718 78 12 mos 1,110,965 896	,978 ,902 ,517 ,976 ric Prop	def240 def8,517 10,366 130,399 perties— 9,314	def1,121 def1,552 9,393 149,909 6,107	def1,705 def25,643 5,009 66,823 6,967	def2,494 def16,903 4,139 86,668 3,703 63,324
March 10,013 7,12 12 mos 107,210 121 Cape Breton Electric Co., Ltd Ltd March 42,924 39 12 mos 533,844 476 Central Mississippi Valley Electr February 33,063 25 12 mos 353,388 315 Connecticut Power Co- March 103,718 78 12 mos 1,110,965 896 Eastern Téxas Electric Co- March 106,782 87 12 mos 1,200,367 961	,978 ,902 ,517 ,976 ric Prop ,983 ,026 ,177 ,743 ,459 ,980	def240 def8,517 10,366 130,399 serties— 9,314 86,540 47,983 439,005 41,106 482,617	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214	def2,494 def16,903 4,139 86,668 3,703 63,324 19,664 193,221 26,477
March 10,013 7,12 12 mos 107,210 121, Cape Breton Electric Co Ltd 42,924 39 12 mos 533,844 476 Central Mississippi Valley Electric February 33,053 25 12 mos 35,358 315 Connecticut Power Co March 103,718 78 12 mos 1,110,965 896 Eastern Texas Electric Co March 106,782 87 12 mos 1,200,367 961 Edison Electric Illuminating Co March 87,342 63 12 mos 99,601 738	.978 .902 .517 .976 ric Prop .983 .026 .177 .743 .459 .980 of Broc .746 .344	def240 def8,517 10,366 130,399 serties—9,314 86,540 47,983 439,005 41,106 482,617 skton—28,200 28,200 272,601	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454 388,523 38,328 426,003 26,229 282,324	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258	def2,494 def16,903 4,133 86,668 3,703 63,324 19,66 193,223 26,477 321,104
March 10,013 7,12 12 mos 107,210 121 Cape Breton Electric Co Ltd 42,924 39 12 mos 533,844 476 Central Mississippi Valley Electric February 33,063 25 12 mos 353,388 315 Connecticut Power Co March 103,718 78 12 mos 1,110,965 896 Eastern Téxas Electric Co March 106,782 87 12 mos 1,200,367 961 Edison Electric Illuminating Co March 87,342 63 12 mos 909,601 738 Electric Light & Power Co of Ab March 20,773 16 March 248,487 211	.978 .902 .517 .976 ric Prop .983 .026 .177 .743 .459 .980 of Broc .746 .344	def240 def8,517 10,366 130,399 serties—9,314 86,540 47,983 439,005 41,106 482,617 skton—28,200 28,200 272,601	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454 388,523 38,328 426,003 26,229 282,324	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364	def2,494 def16,903 4,133 86,668 3,703 63,324 19,664 193,223 26,477 321,104 20,304 231,463
March 10,013 7. 12 mos 107,210 121. Cape Breton Electric Co., Ltd.— March 42,924 39. 12 mos 533,844 476. Central Mississippi Valley Electr February 33,063 25. 12 mos 353,388 315. Connecticut Power Co— March 103,718 78. 12 mos 1,10,965 896. Eastern Texas Electric Co— March 106,782 87. 12 mos 1,200,367 961. Edison Electric Illuminating Co. March 87,342 63. 12 mos 909,001 738. Electric Light & Power Co of Ab. March 20,773 16. 12 mos 248,487 211. El Paso Electric Co— March 248,487 211. El Paso Electric Co— March 128,113 107. 12 mos 1,308,009 1,273	,978 ,902 ,517 ,976 ric Prop ,983 ,026 ,177 ,743 ,459 ,980 of Brod ,746 ,344 dington ,065 ,477	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 ckton— 28,200 272,601 & Rockla	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454 388,523 426,003 26,229 282,324 and— 2,838	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062	def2,494 def16,903 4,133 86,666 3,703 63,324 19,664 193,221 26,477 321,104 20,300 231,463 2,299 43,133
March 10,013 7, 12 mos 107,210 121, Cape Breton Electric Co Ltd 42,924 39 12 mos 533,844 476 Central Mississippi Valley Electr February 33,063 25 12 mos 353,358 315 Connecticut Power Co March 103,718 78 12 mos 1,10,965 896 Eastern Texas Electric Co 87 842 63 12 mos 1,200,367 961 Edison Electric Illuminating Co March 87,342 63 12 mos 909,001 733 16 120,773 16 12 mos 248,487 211 12 12 12 12 12 12 12 13 10 12 12 12 10 12 12 10 12 12 10 12 10 12 10 12 13 10 12 10 12 13 10 12	978 ,902 ,517 ,976 cle Prop ,983 ,026 ,177 ,743 ,459 ,980 of Broc ,746 ,344 dington ,065 ,477 ,532 ,512 ,895 ,610	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 3kton— 28,200 272,601 & Rockla 2,704 50,968	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454 388,523 426,003 26,229 282,324 and— 2,838 47,679	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091	def2,494 def16,903 4,133 86,666 3,703 63,324 19,664 193,221 26,477 321,104 20,304 231,463 2,294 43,134 32,793 390,624 6,522
March 10,013 7,12 mos 121,12 mos 121,12 mos 121,12 mos 121,12 mos 121,12 mos 121,12 mos 12,12 mos 12,24 mos 33,344 476 42,924 39 12 mos 33,633 25 12 mos 253,358 315,033 25 12 mos 353,358 315,033 315	978 ,902 517 ,976 ric Prop. ,983 ,026 ,177 ,743 ,459 ,980 of Broc. ,746 ,344 dington ,065 ,477 ,532 ,512 ,895 ,610	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 kton— 28,200 272,601 & Rockla 2,704 50,968 38,374 381,397	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454 388,523 426,003 26,229 282,324 and— 2,838 47,679 39,183 459,195 6,651	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548	def2,494 def16,903 4,133 86,666 3,703 63,324 19,664 193,221 26,477 321,104 20,304 231,463 2,294 43,133 32,793 390,624 6,522 179,886
March 10,013 7,12 mos 121,12 mos 129,12 mos 121,12 mos 127,33 mos	978 ,902 517 ,976 tle Prop. ,983 ,026 ,177 ,743 ,459 ,980 of Broc. ,746 ,344 dington ,065 ,477 ,532 ,512 ,895 ,610 	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 kton— 28,200 272,601 & Rockla 2,704 50,968 38,374 381,397 1,399 152,558 64,065 814,991 def2,112	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454 388,523 426,003 26,229 282,324 and— 2,838 47,679 39,183 459,195 6,651 180,066 76,012 758,816 def2,147	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548 1,145 150,866 30,526 457,048 def2,836	def2,494 def16,903 4,133 86,666 3,703 63,324 19,664 193,221 26,477 321,104 20,304 231,463 2,294 43,133 32,793 390,624 47,53 421,824 def2,38
March 10,013 7,12 mos 121,12 mos	978 ,902 ,517 ,976 the Prop. 983 ,026 ,026 ,743 ,545 ,880 ,610 ,591 ,888 ,833 ,844 the Co	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 skton— 28,200 272,601 & Rockia 2,704 381,397 1,399 152,558 64,065 814,991 def2,112 30,234	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454 388,523 426,003 26,229 282,324 and— 2,838 47,679 39,183 459,195 6,651 180,066 76,012 758,816 def2,147 43,573	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548 1,145 150,866 30,526 457,048 def2,836 23,833 6,376	def2,494 def16,903 4,133 86,666 3,703 63,324 19,664 193,221 26,477 321,104 20,304 231,462 43,134 32,794 390,624 47,537 421,824 def2,38 41,665 7,600
March 10,013 7. 12 mos 107,210 121. Cape Breton Electric Co., Ltd.— March 42,924 39. 12 mos 533,844 476. Central Mississippi Valley Electric February 33,063 25. Connecticut Power Co— March 103,718 78. 12 mos 1,110,965 896. Eastern Texas Electric Co— March 106,782 87. 12 mos 1,200,367 961. Edison Electric Illuminating Co. March 12,00,367 961. Edison Electric Illuminating Co. March 20,773 16. 12 mos 909,001 738. Electric Light & Power Co of Ab. March 20,773 16. 12 mos 248,487 211. El Paso Electric Co— March 128,113 107. 12 mos 1,308,009 1,273 Fall River Gas Works Co— March 15,505 52. 12 mos 728,723 609. Galveston-Houston Electric Co- March 25,387 215. 12 mos 248,764 2,210. Haverhill Gas Light Co— March 26,704 23. 12 mos 348,784 306. Houghton County Electric Light March 25,750 33. 12 mos 348,784 306. Houghton County Electric Light March 35,750 33. 12 mos 344,194 416. Houghton County Traction Co- March 29,429 31	978 ,902 ,517 ,976 cle Prop. 983 ,026 ,177 ,743 ,459 ,980 of Broc. 746 ,344 dington. 065 ,477 ,532 ,610 ,888 ,833 ,844 & Co	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 skton— 28,200 272,601 & Rockia 2,704 381,397 1,399 152,558 64,065 814,991 def2,112 30,234 10,106 143,815	def1,121 def1,562 9,393 149,909 6,107 87,276 37,454 388,523 38,328 426,003 26,229 282,324 and— 2,838 47,679 39,183 459,195 6,651 180,066 76,012 758,816 def2,147 43,573 11,045 163,532	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548 1,145 150,866 30,526 457,048 def2,836 23,833 6,376 100,650 5,730	def2,494 def16,903 4,133 86,666 3,703 63,324 19,664 193,221 26,47 321,104 231,463 2,294 43,134 32,796 390,624 47,53 421,824 def2,38 41,665 7,600 126,088
March	978 ,902 ,517 ,976 cle Prop ,983 ,026 ,177 ,743 ,459 ,980 of Broc ,746 ,344 dington ,065 ,477 ,532 ,512 ,895 ,610 ,888 ,833 ,844 t Co ,468 ,202 ,834 ,535 ,900	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 9,200 272,501 & Rocklan 2,704 50,968 38,374 381,397 1,399 152,558 64,065 814,991 def2,112 30,234 10,106 143,815 11,686 99,083	def1,121 def1,562 9,393 149,909 6,107 87,276 37,454 388,523 38,328 426,003 26,229 282,324 ad— 2,838 47,679 39,183 459,195 6,651 180,066 76,012 758,816 def2,147 43,573 11,045 163,532 14,479 128,972 27,819	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548 1,145 150,866 30,526 457,048 def2,836 23,833 6,376 100,650 5,730 25,633 def6,478	def2,494 def16,903 4,135 86,668 3,703 63,324 19,664 193,221 26,477 321,104 20,304 231,462 43,133 32,793 390,624 47,533 421,824 def2,38 41,663 7,600 126,08
March	978 ,902 517 ,976 ric Prop. ,983 ,026 .177 ,743 ,459 ,980 of Broc. ,746 ,344 ington ,065 ,477 ,532 ,512 ,895 ,610 ,591 ,888 ,833 ,844 ,833 ,844 ,202 ,834 ,535	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 3kton— 28,200 272,601 48,200 272,601 48,200 38,374 381,397 1,399 152,558 64,065 814,991 def2,112 30,234 10,106 143,815 11,686 99,083	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454 388,523 38,328 426,003 26,229 282,324 and— 2,838 47,679 39,183 459,195 6,651 180,066 76,012 758,816 def2,147 43,573 11,045 163,532 14,479 128,972 27,819 232,857	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548 1,145 150,866 30,526 457,048 def2,836 23,833 6,376 100,650 5,730 25,633 def6,478 17,148	def2,494 def16,903 4,133 86,666 3,703 63,324 19,664 193,221 26,477 321,104 20,304 231,463 2,294 43,133 32,793 390,624 47,533 421,824 def2,38 41,663 7,600 126,08 8,46 55,09 13,68 64,19
March	978 ,902 ,902 ,976 tle Prop. 983 ,026 ,026 ,177 ,743 ,459 ,980 of Broc. 746 ,344 dington ,065 ,477 ,532 ,512 ,895 ,610 ,898 ,833 ,844 ,833 ,844 ,591 ,888 ,833 ,844 ,599 ,980 ,980 ,980 ,980 ,980 ,980 ,085 ,610 ,980 ,980 ,888 ,833 ,844 ,605 ,980 ,980 ,980 ,980 ,980 ,980 ,888 ,833 ,844 ,590 ,980	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 28,200 272,601 & Rockla 2,704 50,968 38,374 381,397 1,399 152,558 64,065 814,991 def2,112 30,234 10,106 143,815 11,686 99,083 7,669 195,087	def1,121 def1,552 9,393 149,909 6,107 87,276 37,454 388,523 38,328 426,003 26,229 282,324 and— 2,838 47,679 39,183 459,195 6,651 180,066 76,012 758,816 def2,147 43,573 11,045 163,532 14,479 128,972 27,819 232,857 3,640 68,069	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548 1,145 150,866 30,526 457,048 def2,836 23,833 6,376 100,650 5,730 25,633 def6,478 17,148 2,543 37,787	def2,494 def16,903 4,134 86,666 3,703 63,324 19,664 193,221 26,477 321,104 20,304 231,463 2,294 43,133 32,793 390,624 47,533 421,824 def2,38 41,663 7,600 126,08 8,46 55,09 13,68 64,19 1,32 44,38
March	978 ,902 ,517 ,976 the Prop. 983 ,026 the Prop. 983 ,023 ,025 ,743 ,459 ,980 of Broc. 746 ,344 dington. ,065 ,477 ,532 ,512 ,895 ,610 ,591 ,888 ,833 ,844 ,591 ,888 ,202 ,344 ,535 ,900 ,980 ,980 ,980 ,980 ,980 ,980 ,065 ,477 ,532 ,512 ,512 ,591 ,888 ,833 ,844 ,469 ,980 ,980 ,980 ,980 ,980 ,085 ,610 ,888 ,833 ,844 ,590 ,980 ,9	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 9,314 50,968 38,374 381,397 1,399 152,558 64,065 814,991 def2,112 30,234 10,106 143,815 11,686 99,083 7,669 195,087 4,812 65,325 7,340 88,556	def1,121 def1,562 9,393 149,909 6,107 87,276 37,454 388,523 38,328 426,003 26,229 282,324 ad— 2,838 47,679 39,183 459,195 6,651 180,066 76,012 758,816 def2,147 43,573 11,045 163,532 14,479 128,972 27,819 232,857 3,640 68,069 6,004 55,806	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548 1,145 150,866 30,526 457,048 def2,836 23,833 6,376 100,650 5,730 25,633 def6,478 17,148 2,543 37,787 5,264 64,072	def2,494 def16,903 4,139 86,665 3,703 63,324 19,664 193,221 26,477 321,104 20,300 231,462 2,290 43,133 32,790 390,623 47,53; 421,824 def2,38; 41,66; 7,60; 126,08; 8,46; 55,09; 13,68; 64,19; 1,32,44,38 4,04 31,87
March	978 ,902 ,517 ,976 cle Prop. ,983 ,026 ,177 ,743 ,459 ,980 of Broc. ,746 ,344 dington. ,665 ,477 ,532 ,512 ,895 ,610 ,888 ,833 ,844 ,468 ,202 ,834 ,468 ,202 ,834 ,468 ,202 ,834 ,468 ,202 ,834 ,468 ,202 ,834 ,468 ,202 ,834 ,468 ,202 ,834 ,468 ,202 ,834 ,468 ,202 ,834 ,468 ,468 ,202 ,834 ,468 ,468 ,468 ,202 ,834 ,468 ,596 ,468	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 9:28,200 272,601 & Rocklan 2,704 50,968 38,374 381,397 1,399 152,558 64,065 814,991 def2,112 30,234 10,106 11,686 99,083 7,669 195,087 4,812 65,325 7,340 88,556 21,123 221,214	def1,121 def1,562 9,393 140,909 6,107 87,276 37,454 388,523 38,328 426,003 26,229 282,324 and— 2,838 47,679 39,183 459,195 6,651 180,066 76,012 758,816 def2,147 43,573 11,045 163,532 14,479 128,972 27,819 232,857 3,640 68,069 6,004 55,806	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548 1,145 150,866 30,526 457,048 def2,836 23,833 def6,478 17,148 2,543 37,787 5,264 64,072 19,070 202,160	def2,494 def16,903 4,139 86,668 3,703 63,324 19,664 193,221 26,477 321,104 20,304 231,462 43,133 32,793 390,623 6,522 179,884 47,533 421,824 def2,38;41,663 126,086 8,466 55,090 13,686 64,190 1,32 44,38 4,04 31,87
12 mos 107,210 121. Cape Breton Electric Co, Ltd— March 42,924 39. 12 mos 533,844 476. Central Mississippl Valley Electric February 33,063 25. 12 mos 353,358 315. Connecticut Power Co— March 103,718 78. 12 mos 1,110,955 896. Eastern Texas Electric Co— March 106,782 87. 12 mos 1,200,367 961. Edison Electric Illuminating Co March 87,342 63. 12 mos 909,601 738. Electric Light & Power Co of Ab March 20,773 16. 12 mos 248,487 211. El Paso Electric Co— March 128,113 107. 12 mos 1,308,009 1,273. Fall River Gas Works Co— March 128,113 107. 12 mos 1,308,009 1,273. Fall River Gas Works Co— March 253,387 215. 12 mos 2,817,764 2,210. Haverhill Gas Light Co— March 26,704 23. 12 mos 348,784 306. Houghton County Electric Light March 26,704 23. 12 mos 348,784 306. Houghton County Traction Co— March 29,429 31. 12 mos 311,554 346. Jacksonville Traction Co— March 992,080 733. Keokuk Electric Co— March 278,211 251. Key West Electric Co— March 278,211 251. Key West Electric Co— March 19,878 14. 12 mos 219,329 15. Lowell Electric Light Corporation March 19,878 14. Lowell Electric Light Corporation Co— March 19,878 14. Lowell Electric Light Corporation Co— March 219,329 15. Lowell Electric Light Corporation Co— March 174,079 16. 12 mos 2,240,242 2,000. Northern Texas Electric Co— Morthern Texas Electric Co— Morthern Texas Electric Co— Morthern Texas Electric Co— Northern Texas Electric Co— Northern Texas Electric Co— Northern Texas Electric Co—	978 902 517 976 ric Prop. 983 026 177 743 459 980 of Broc. 746 344 ington. 065 477 532 ,512 ,895 ,610 ,591 ,888 ,833 ,844 t Co. ,468 ,202 ,834 ,980 0,980	def240 def8,517 10,366 130,399 erties— 9,314 86,540 47,983 439,005 41,106 482,617 extension of the second of the s	def1,121 def1,562 9,393 149,909 6,107 87,276 37,454 388,523 38,328 426,003 26,229 282,324 and— 2,838 47,679 39,183 459,195 6,651 180,066 76,012 758,816 def2,147 43,573 11,045 163,632 14,479 128,972 27,819 232,857 4,690 6,004 55,806 6,004 55,806 6,004 6	def1,705 def25,643 5,009 66,823 6,967 57,256 29,214 213,198 28,258 332,307 21,364 194,762 2,062 43,176 31,091 299,548 1,145 150,866 30,526 457,048 def2,836 23,833 6,376 100,650 5,730 25,633 def6,478 17,148 2,543 37,787 5,264 64,072 19,070 202,160	267,45 17,73

	Gre	188	-Net after	Taxes	-Surp. after Charges-		
	1919.	1918.	1919.	1918.	1919.	1918.	
Pensacola Elec	trie Co-						
March 12 mos	46,047 543,028	37,036 380,690	6,230 136,437	13,249 150,708	def1,626 47,126	6,155	
Savannah Elec	tric Co-						
March	107,843 1,228,299	94,377 1,019,523	20,546 296,385	30,023 335,711	def4,367 9,459	62,346	
Sierra Pacific I	Electric Co						
March 12 mos	44,560 689,004	58,584 709,388	14,703 323,274	34,290 389,959	7,912 259,172	28,694 326,624	
Tampa Electric	Co-						
March	106,694 1,110,354	92,932 995,354	43,192 458,498	41,987 421,658	38,646 406,240	37,722 372,522	

FINANCIAL REPORTS.

Financial Reports.—An index to annual reports of steam railroads, street railway and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of April 26. The next will appear in that of May 31.

Buffalo & Susquehanna Railroad Corporation.

(Official Statement to the New York Stock Exchange.)

On subsequent pages will be found the very full statement regarding the company's organization, property, securities, &c., made to the New York Stock Exchange, in connection with the listing of the voting trust certificates as extended to 1924.-V. 108, p. 1721.

National Railways of Mexico.

(Report for Fiscal Year ended June 30 1918.)

This company's properties are still being operated without compensation by the Mexican Government, and it is presumably true for 1918 as it was in 1917 that the company's only cash disbursement was the relatively small amount (\$117,105 in 1917) expended in the maintenance of offices and office expenses in the cities of Mexico, New York and London. The funds for this purpose in 1916-17 were and presumably still are provided by the Citizen President of the Republic.

The only annual earnings reported in recent reports are: Earnings of "Constitutional Railways of Mexico," Year end. June 30 1918.

Gross. Oper. Exp. Net.

July to Nov. 30 1916, infalsificable paper currency \$304.886.271 \$146.725.992 \$158.160.279 Dec. 1 1916 to June '17, Mex. gold 27,270.576 20,750.088 6.520.488 July 1'17 to June 30 '18,Mex.pesos 57,001,692 36,579,667 20,422,026 6,520,488 20,422,026

As it is known that the property has suffered seriously in consequence of the internal disturbances in Mexico, the

following data are of value:

The report for the fiscal year ended June 30 1918 contains much information regarding the physical condition of the property, notably the following table showing the 6,881 miles of road operated and 612 miles not operated (and the reasons for non-operation) including the lines which until recently were known, for operating purposes, as the "Constitutionalist Railways of Mexico," viz., the National Railways of Mexico, the Intercocanic Railway of Mexico and Mexican Southern Ry. and leased lines (but not the Vera Cruz & Isthmus RR. and Pan-American Ry.):

Length of 1	lines in	Oneration	000	June 20	1019	(all in miles).
					1919	4
	<i>itandard</i>		Oper-	Not		Causes for
	Gauge.			Operated.		
Aguascalientes			576.78			Bad track and rebels
Cardenas	297.46		297.46		297.46	
Chihuahua	473.45		473.45		473.45	Oper.suspendedover
						266 miles on June 11
Durango	533.19		527.35		533.19	
Gulf(Interoc.Ry.)			209.15		209.15	
Guadalajara	659.87		564.36		659.87	
Hidalgo			162.89		162.89	
Mex. Southern			313.42		313.42	
MexQueretaro .	636.40		454.98		636.40	
Mexico (Term'is)	29.89		24.92		29.89	Lack of timber & rail
Monclova	402.47		343.48	58.99	402.47	Track destroyed s'ce March 1913.
Monterrey & Gulf	409.11		409.11		409.11	and the second
Northern	446.50		446.50)	446.50	
Pacific	52.91	312.61	365.52		365.52	
Puebla (Interoce-						
anie Ry.)	******	367.82	222.01	145.81	367.82	Account of rebels.
San Luis Potosi	450.91		450.91		450.91	
Tampico (Term'I)	9.75		9.74	5	9.75	
Torreon	732.47		693.28		732.47	Traffic suspended.
Leased Lines-						
CoahuilaCoalRy.	24.34		24.34		24.34	
Purisma Jet. to						,
Cien. Caballos.	14.66		14.66	3	14.66	
Mexican National						
Construe'n Co.	30.43		14.90	15.53	30.43	Bad track.
Mex. Union Ry.	10.56		10.50	3	10.56	
Micho'n & Pac_		58.06	58.00		58.06	
Oaxaca to Ejutla		44.84	20.00		44.84	
Mexican Eastern			125.75		136.93	
THE CHILD IN THE STATE OF THE		200100				Oriental to Concep'n
Pachuca to Zim'n	51.54		51.54		51.54	
Oaxaca Tramw's		7.39	5.94		7.39	
Lines under Con			-	3110		
Saltillo to Orient.			10.5	3	10.5€	3

Totals _____5,880.95 1,613.11 6,881.56 612.50 7,494.06

Avge. length of portion of tracks in oper. during period covered by this report for years 1917-18 _____6,809.50

-V. 108, p. 1511, 1165.

Statement Showing Status as Regards Ro	lling St	ock.	
	June 30	June 30	Differ-
	1913.	1918.	ence.
Freight Cars-Nat. Rys. of Mexico, standard gauge.		10,538	6.123
Nat. Railways of Mexico, narrow gauge	1,831	1.193	638
Interoceanic Railway, narrow gauge		779	440
Mexican Southern, narrow gauge	273	121	152
Pass. Coaches-Nat. Rys. of Mex., standard gauge.	435	345	90
National Railways of Mexico, narrow gauge		84	34
Interoceanic Railway, narrow gauge	88	54	90 34 34
Marian Southern narrow gauge	41	20	91

General Electric Company.

(27th Annual Report-Year ending Dec. 31 1918.)

The text of the report, signed by C. A. Coffin, Chairman of the Board, together with the income account and balance sheet, will be found on a subsequent page of this issue. A comparative income account for the last four calendar years will be found in V. 108, p. 1720.

Assets-	1918.	1917.	1916.	1915.
Patents, franchises,&			8	
Manufactus, Iranchises,&	C. 1			
Manufacturing plants Real est.,&c. (other the	an	38,938,410	29,904,764	29,563,332
manufacturing plant	s) 672,466	794.211	863.188	996,985
stocks, bonds, &c	40,830,213		33,773,678	32,916,594
Cash	24.010.024	21.190.675	12.167.707	30,138,913
Notes & accts. receiv'l	e_ 41.548.688		26.816.298	19.619.216
Work in progress	0- 41,040,000	6.244.691	4.196,020	1.248.630
dvances to sub. cos.	7.997.689	5.578.518		b4.931.585
firn. & fixtures (oth	er 7,997,009	0,078,018	4,739,819	D4,931,000
than in factories)	1	1	1	
Inventories (factories) Gen.& local offices,&	71,841,208	71.490,866	43,963,220	24,544,646 (3,251,959
Consignments	[16.464.472	10.360,444	7.197.419	2.066,690
installation work	6.526.304			
15% U. S. Treas. ctf	s. 7,500,000			
libbey Glass Co	2,265,000			
Def. charges to incom	e_ 4,410,346	1,277,063		
Total assets	268,106,567	231,630,482	163,622,115	149,278,552
Dapital stock	115.874.800	101.512.500	101.512.500	101,510,600
1/2 % coupon debentur	res 2.047.000		2,047,000	2,047,000
% coupon deb. of 19	07	500	500	2,000
% coupon deb. of 196% coupon deb. of 19	12 10,000,000		10,000,000	
accrued int. payable.		054 044	196,519	196,519
Notes payable	25,000,000	$254.211 \\ 27.757.721$	200,020	200,020
Accounts payable	9.716 157	8.009.910	7.874.873	4,640,207
ccrued taxes (est.)	15.099.185	7,855,748	1.149.256	
Dividend pay, in stock	k. 2,316,472		111100	77010
dv. pay'ts on contrac	ts 22,336,551		4,650,559	4,740,57
Dividends payable Jan	2.316,472	2.030.156	2,030,154	2.030.102
eneral reserve	6,100,000		2,000,104	
J. S. Government loa	n. 1.500,000			
Abbey Glass Co. bond	2,265,000			
Surplus	53,250,661	49.898.699	34.160.753	23,692,87

St. Joseph Lead Company.

(Statement to New York Stock Exchange—Annual Data.)

The statement of this company to the New York Stock Exchange in connection with the listing of its capital stock will be found in detail under "Reports and Documents" on a subsequent page, giving, along with a history of the company and a description of its properties, its complete dividend record since 1874 and the income accounts and balance sheets of the company and its several subsidiaries for the calendar year 1918.—V. 108, p. 1724, 789.

United States Steel Corporation.

(Earnings for Quarter ending March 31 1919.)

The financial statement of the Corporation and its subsidiaries, which was given out on Tuesday after the monthly meeting of directors, reports the total net earnings for the quarter ending March 31 1919, "after deducting all expenses incident to operations, comprising those for ordinary repairs and maintenance of plants, allowances for estimated proportion of extraordinary cost, resulting from war requirements and maintenance of plants, allowances for estimated proportion of extraordinary cost. resulting from war requirements and conditions, of facilities installed and of inventories of materials on hand, also estimated taxes (including Federal income and war excess profits taxes) and interest on bonds of subsidiary companies."

No intimation is given as to the amount reserved from the earnings of the quarter for Federal taxes. The reservation on this account, as reported for the quarter ended March 31 1918, was \$31,585,198 (compare V. 108, p. 473). For the entire calendar year 1918 \$274,288,795 was set aside for Federal income and excess profits taxes, as against \$233,465,435 for the year 1917.

Federal income and excess profits takes, as against takes, pear 1917.

The directors on March 29 declared the regular quarterly dividend of 1¼% on common stock, payable June 28 to holders of record May 29, but authorized no extra distribution. See news item on a following page.

Unfilled orders on hand March 31 1919 amounted to 5,430,572 tons, against 9,056,404 tons March 31 1918.

INCOME ACCOUN	YT FOR QU 1919.			
Net Earnings-	1919.	1918.	1917.	1916.
January *	12,240,167	13.176.237	36.074.425	18,794,912
February *	11,883,027	17.313.883	33,416,171	19,196,396
March *	9,390,190	26,471,304	43,630,422	22,722,316
Total (see text above)	22 512 224	ER 081 494	113,121,018	60,713,624
Deduci—	30,010,001	30,301,424	113,121,016	00,710,024
For sinking fund, deprec				
and reserve funds			9,790,824	9,495,065
Interest	5,177,798	5,271,290	5,360,823	5,444,687
Prem. on bonds redeem_	215,615	238,250	224,615	261,000
Total deductions	16.032.368	14.021.147	15.376.262	15,200,752
Balance		42,940,277	97,744,756	45.512.872
Div. on pref. (1 1/4 %)	6,304,919	6.304.919	6,304,919	6.304.919
Div. on common		21,602,856	21,602,856	6,354,781
Common div. rate	11/4 %	11/4 & 3 ext.	11/4 & 3 ext.	11/4 %
Balance, surplus	\$4,822,316	15,032,502	69,836,981	32,854,172
*After deducting inte	rest on subs	idiary cos' b	onds outstane	ding. viz.:
	1919.	1918.	1917.	1916.
January				\$805,462
February				796,408
March			746,977	
-V. 108, p. 1733.	. 30,000	,0.0	. 10,011	. 50,220

American Radiator Co., Chicago.

(20th Annual Report-Year ended Jan. 31 1919.)

Pres. Clarence M. Woolley April 22 wrote in substance:

Pres. Clarence M. Woolley April 22 wrote in substance:
Radiators and Boilers.—Building projects for civilian purposes were but
a small part of the normal aggregate, and the demand for our products
arising from this source was greatly curtailed. Considerable activity continued with respect to building operations for military and naval purposes;
the demand from these sources, however, was not so large as that of the
preceding year. The sales were, therefore, substantially reduced.

Munitions.—At Government request the company engaged in the manufacture of munitions and rendered excellent service. The contracts permitted only a narrow margin of profit; and the portion of our profits ac-

mitted only a narrow margin of profit; and the portion of our profits accruing from munitions is quite small.

Among the products supplied for war purposes were 4 and 5-inch caliber naval guns and spare parts therefor, proof projectiles, hand and rifle grenades, and various sizes of semi-steel cast shell. This company was the largest producer of certain classes of these products.

Taxes.—From the profits of the year \$1,500,000 has been set aside to provide for the est. amount of income, excess profits and war profits taxes.

Relations with Employees.—The company has established a department of industrial relations as a medium for closer and more sympathetic contact between the individual employee and the company, making definite the assurance that each employee receives an absolutely square deal.

Finances.—The financial condition of the company is strong. The cash balance, including U. S. ctfs. of indebtedness, Dec. 31 was \$3,395,286; and in addition thereto the company had on hand Liberty bonds of the par value of \$1,626,885. These items aggregate \$5,022,171. Out of the profits of the year the sum of \$550,000 was set aside for general depreciation.

Foreign Companies.—The constituent companies in Canada, England, France and Italy have experienced a successful year, devoting the larger part of their capacity to the manufacture of munitions of war for their respective countries.

Their net profits aggregated the sum of \$765,365 after providing for very large income and excess profits taxes in the respective countries. Cash dividends aggregating \$755,278 were paid during the year by these constituent companies to the American Radiator Co.

Results.—After providing for income, excess profits and war profits taxes, the net profits of the parent company for the fiscal year ending Jan. 31 1919 were \$2,656,213. The combined net profits of the parent and constituent companies were \$2,666,300.

The surplus of the parent company Jan. 31 1919 was \$6,901,763. The aggregate surpluses of the constituent companies as of Jan. 31 1919 were \$8,527,560, no part of which is reflected in the balance sheet of the American Radiator Co. as of Jan. 31 1919 were \$15,429,323.

Munitions Activities of the Company.—These comprise 4 and 5-inch caliber naval guns and spare parts therefor, proof projectiles, hand and rifle grenades, and various sizes of semi-steel cast shell, conducted especially at the following plants: Bayonne plant, Bond plant, Equipment plant, Kansas Clty plant, Malleable plant and Pierce plant.

At the time the United States entered the war, the affiliated companies in England, France and Italy were already numbered among the very largest producers of semi-steel shells and rifle and hand grenades. Due to the co-operation of these subsidiary companies, and because of its own long and successful activity in the pro

NET PROFITS AND SURPLUSES OF ALL COMPANIES, INCLUDING FOREIGN CONSTITUENT COMPANIES.

RESULTS FOR YEARS ENDING JAN. 31 IN UNITED STATES ONLY. Profits after Fed. taxes. \$2,656,213 Profits before Fed. taxes. \$2,656,213 Income & excess profits taxes (estimated). \$1,000,000 \$210,000 \$481,669 \$1,455,679 \$1,084,372 6,420,094 9,057,215 7,972,843 \$845,257 7,127,586 Total _____ \$6,901,763 \$10,512,893 Com. div. in stock _____ (50)4092,800 \$9,057,215 \$7,972.843

Total surplus _____ \$6,901,763 \$6,420,093 \$9,057,215 \$7,972,843 ***BALANCE SHEET JAN. 31.** 1919. 1918.

Total29,976,067 28,127,475 Total29,976,067 28,127,475

x Original investment in the constituent companies, as represented by their capital stock accounts, is included under "property" account. y After deducting in 1919 \$2,657,102 reserve for general depreciation. z Includes notes and accounts receivable, \$2,317,027, less \$333,858 reserve for bad accounts. r Includes in 1919 notes payable, \$837,000, and accrued wages and current invoices, \$504,621.—V. 108, p. 1722.

American Writing Paper Co.

(Report for Fiscal Year ending Dec. 31 1918.) The text of the report will be cited fully in a later issue:

INCOME ACCOUNT FOR CALENDAR YEARS. 1918. 1917. 1916. 1915. Gross sales billed.....\$21,327,777 \$15,019,564 \ Not shown up separate Cost of sales.......x18,135,259 13,167,871 in these two years. tely \$1,185,760 79,202 8,073 Gross profits \$3,192.518
Interest, &c \$271,220
Pulp duty refund \$271,220 Total net income \$3,463,738
Interest on bonds \$2\\$554,359
Expenses 571,168
Sinking fund
Discount on sales 671,443
Miscellaneous deduc'ns
Reserve for inventories
and war taxes 225,000 \$1,273,035 \$850,000 449,990 100,000 separately \$4,065,122 \$850,000 514,244 100,000 Not shown 76,500 171,060 Total deductions.... \$2,211,108 \$1,895,858 \$1,540,744 \$1,399,990 Balance, sur. or def._sur.\$1,252,629 sur.\$150,287 sr\$2,524,378 def.\$126,955

x Includes raw materials, conversion supplies, labor, mill expenses, taxes, freight, &c., \$17,117,682, against \$12,454,238 in 1917, and depreciation, repairs and maintenance, \$1,017,577, against \$713,633 in 1917. y Includes in 1918 interest and discount earned, \$128,902, and scrap sales, &c., income, \$142,318. z Bond interest, net to public.

BALANCE SHEET DEC. 31.

	1918.	1917.		1918.	1917.
Assets-	8	8	LAabilities—	8	8
Property acc't a	15,633,536	15,868.685	Preferred stock 12	,500,000	12,500,000
Good-will, &c	18,010,150	18,010,150	Common stock 9	,500,000	9,500,000
Cash	1,053,747			,000,000	11,118,000
Notes & acc'ts rec.	2.522.008	1,942,284	Trade acceptances	529.772	126.458
Supp. & materials	5,469,702	4,374,230	Notes pay'le (bank		ALCO TO STATE OF THE PARTY OF T
Liberty bonds	65,810	19,309	loans)	840,000	400,000
Other assets, &c	120,979	132,649	Acc'ts payable 1	.320,016	1.184.455
Investments, &c	33,555	44,680	Res. for war taxes.	185,014	20,000
Sinking fund	120,346	86,074	Bond purch.acc't.	623,627	854.778
			Accr'd wages & tax	128,258	87.755
				,403,146	5,553,387
Total	13,029,833	41,344,835	Total43	,029,833	41,344,835

a Reproduction value of real estate, buildings, machinery, water powers, &c., as appraised Mar. 31 1917, with subsequent additions and deductions to Dec. 31 1918, \$21,670,687, less \$5,937,151 allowance for depreciation. b After deducting in 1918 \$3,777,000 purchased, held by trustee, and \$2,-223,000 in treasury, on hand or pledged.

The profit and loss surplus Dec. 31 1918 was \$6,403,146, after adding \$6,806,017 balance per books Dec. 31 1918 (see text above), and surplus for year 1918, \$1,252,629; and deducting (1) \$393,819 reduction in book value of machinery, real estate, buildings, water power, &c., to conform with the net sound value as appraised Mar. 31 1917; (2) \$9,051 net sundry adjustments, &c.

The company was contingently liable on Dec. 31 1918 as endorser on trade acceptances and notes receivable discounted at banks, \$449,452.

Since the organization of the company in July 1899 there has been paid in all 10% on the cumulative preferred stock.—V. 108, p. 1391.

Winchester Repeating Arms Co.

(Report for Fiscal Year ending Dec. 31 1918.)

President Thomas G. Bennett, New Haven, Feb. 17 wrote in substance:

Wrote in substance:

Federal Taxes.—The reserve for Federal taxes, obsolescence, amortization, &c., and the result of the year's operations, are based upon the best information at hand with reference to the pending Internal Revenue Act at the time of making the report. They are, therefore, tentative and subject to modification.

Financial Arrangements.—The company's issue of \$8,000,000 of 7% notes matures Mar. 1 1919. It is expected that one-half of these notes will be retired from funds resulting from operations and the balance from the proceeds of other financial arrangements.

Operating Conditions.—The operations during the past year have been directed primarily to the service of the Government. We have delivered to the Government substantial quantities of small arms and ammunition and have performed important engineering service in connection with the development of Government products and projects.

In the meantime our commercial business has necessarily suffered curtailment; in fact, we contemplated discontinuing it entirely at the time of the signing of the armistice we have been actively building up our commercial business so that to-day it may be considered in an entirely normal state, both as regards manufacturing and selling. Indications are that we will have a prosperous year and that our sales will compare favorably with those of the pre-war period.

The termination of Government contracts will find us with a considerable portion of our plant idle. The management is active at the present time investigating and developing new products and new lines of business. (Compare also Winchester Company in V. 108, p. 1733.)

The comparative income account was published in V. 108, p. 1733.

Assets	BALANCE SHEET, DEC.	31.	
Advances to vendors	Assets— 1918. Land, bldgs., machinery, &c a\$11,600,660 Cash	1917.	\$17 719 079
Liabitities— 1-year 7% notes, due Mar. 1 1919—6,615,000 2-year 5% notes, due Mar. 1 1918—15,878,000 Notes payable—2,763,629—821,910 Accrued interest—2,763,629—821,910 Accrued taxes—6,000,000 Bank loans—6,000,000 Bank loans—6,000,000 Bank loans—72-rolls due, &c—169,946—311,414 Advances on contracts & def'd ship'ts—231,856 Contingent reserve—2,800,000 Surplus—2,800,000 Surplus—2,800,000 Surplus—3,866,342 Sagon,000	and pledged	11,909,573	59,959 20,414,118 500,066 1,283,481
tization, &c. 6,000,000 Bank loans 320,625 Pay-rolls due, &c. 169,946 311,414 231,856 Advances on contracts & def'd ship'ts 125,960 100,000 Deferred credits 125,960 100,000 Reserve for war charges (see "x") 2,800,000 Surplus 18,586,219 18,343,488 Total \$36,056,642 \$37,806,342 \$42,438,263	Liabilities— \$1,000,000 1-year 7% notes, due Mar. 1 1919 6,615,000 2-year 5% notes, due Mar. 1 1918 Notes payable Notes payable 201,124 Accounts payable 2,763,629 Accrued taxes	\$1,000,000 15,878,000 268,858 821,910	\$1,000,000 16,000,000 266,667 637,795
	tization, &c. 6,000,000 Bank loans	311,414 100,000	231,856 5,835,090 123,367 18,343,488
		\$37,806,342	\$42,438,263

a After deducting \$9,910,092 reserve for depreciation and amortization, as against \$7,211,384 so reserved Dec. 31 1917. x The surplus as of Dec. 31 1918, \$16,380,984, is reached as follows: Surplus as of Jan. 1 1918, \$18,586,219; less proportion of reserve for amortization determined at close of war applying to year 1917, \$875,000; balance, \$17,711,218. Add surplus from operations of 1918 as shown above, \$1,469,766; and deduct \$2,800,000 "which the directors have appropriated to meet carrying charges and expenses arising from the termination of the war." Balance net unappropriated surplus Dec. 31 1918, \$16,380,984. y Includes in 1917 British Gov't 5% notes due 1919, \$3,858,000, and other securities, \$90,257. Inventories have been valued at cost except that all obsolete items have been written down to salvage value.—V. 108, p. 1615, 1171, 1733.

Utah Copper Company.

Utah Copper Company.

(14th Annual Report—Year ended Dec. 31 1918.)

Pres. C. M. MacNeill, N. Y., April 18, wrote in substance:

Results.—The gross production of copper in precipitates for the year
was 196,600,165 lbs. The shipments of crude ore contained an additional
1,378,392 lbs. After making smelter deductions the net copper production was 188,092,405 lbs.: gold, 50,928 oz., and sliver, 489,484 oz.

The net cost of production of all copper during the year, after deducting
miscellaneous income, including dividends from the Bingham & Garfield
Ry. Co. and deducting the value of the gold and sliver contents, but not
including the dividends received from the Nevada Consolidated Copper
Co., was 14.533 cts. per pound, as compared with 10.995 cts. for 1917.

The net operating income was \$13,807,303. The income from interest,
rentals and dividends on investments amounted to \$5,138,477. A direct
charge was made against income for the amount contributed to the Red
Cross and the United War Work funds in Liberty bonds at their par value,
\$500,000. The total income applicable to dividends or for other capital
purposes, therefore, aggregated \$18,445,780, or \$11 35 per share, as compared with \$17 66 per share for 1917.

Dividends, &c.—Disbursements were made to the stockholders during
the year as follows: 1st quarter, \$2 50 per share; 2d quarter, \$2 50; 3d quarter, \$2 50; 4th quarter, as dividend 25 cts. per share, plus capital distribution \$2 25 per share; or a total disbursement to the stockholders for the
year of \$10 per share, or \$16,244,900 (100%), of which \$12,589,797 were
dividends (77.5%) and \$3,555,103 (22.5%) capital distribution.

The total amount distributed to stockholders down to and including
Dec. 31 1918, was \$92,015,782 in cash.

Needad Consolidated Copper Co.—The Nevada company's net production
was 76,607,062 lbs. of copper, the result of treating 4,027,887 tons of ore.
The net earnings were \$3,252,070, as compared with \$9,408,892 in 1917.
This shrinkage of over 65% in earnings is due entirely to

Managing Director D. C. Jackling, New York, April 10, says in substance:

Says in substance:

Increased Costs.—The costs of copper per pound for 1918 before making credits for miscellaneous income or from gold and silver produced, was 16.331 cts. The cost after crediting those special items, aggregating 1.798 cts., would be 14.533 cts. per pound. The increase compared with 1917 approximates 30%. The per pound cost for 1914 after crediting miscellaneous income was 7.245 cts.

The major portion of this increased cost has been due to constantly rising wages and prices of supplies, but in 1918, and particularly in the latter part of it, increased smelting and refining charges and advanced railroad rates became serious factors.

Moreover, the increase in Federal taxes, which are taken into costs, added heavily to them and the item of depreciation was included in costs for 1918, thus vitiating somewhat the comparison with previous years when depreciation was made a charge against income instead of being ab-

sorbed as a part of operating charges. The charge per ton of ore mined to cover stripping costs was increased during the year from 7½ to 12½ cts. in order properly to compensate for stripping expense which, of course, increased proportionately to all other operating costs, but this change only applied to half the year and did not affect the per pound costs materially.

Status on Peace Basis.—The cessation of war requirements not only removed all such demand, but left considerable stocks of copper under control of the various Governments. Producers also had unusual stocks; but production was under Government direction, continued at full capacity until near Dec. 31 when, with the removal of Government control of prices, demand disappeared entirely for a time and there was no definite market quotation for the metal anywhere. Curtailment of production could not be avoided and operations were therefore reduced about 50% and are still continuing on that basis. Magna, the larger of the company's two concentrators, was closed down entirely about two months after the end of the year, milling operations thereafter being confined entirely to the Arthur plant, which on account of completed improvements is the more efficient of the two and can readily produce the output desired for the time being. Some reductions have been made in operating costs and the closest economy possible is being employed with a view to further improvement in that direction.

Data from General Manager Robert C. Gemmell.

Data from General Manager Robert C. Gemmell.

Ore Reserves.—On Dec. 31 1918 an ore area of 226.3 acres had been outlined by underground workings and churn drilling. No attempt was made to add to this area, but some drilling was done in order to obtain data for future steam shovel operations. The chrun drilling, however, increased the calculated average thickness of developed and partially developed ore from 538 feet to 556 feet.

Revised calculations show that on Dec. 31 there was developed in the property 453,421,400 tons or ore, averaging 1.375% copper, of which quantity 270,000,000 tons are classed as fully developed and 183,421,400 tons as partially developed. There was mined from the entire property prior to Jan. 1 1919, a total of 79,381,400 tons of ore, averaging 1.397% copper, and the reserves, therefore, amount to 374,040,000 tons, averaging 1.370% copper. The year's addition to reserves was 2,288,000 tons in excess of the tonnage mined during that period.

Bingham & Garfield Ry. Co.—A total of 12,439,394 tons of freight was transported, being an average of 34,081 tons daily, as compared with 12,648,225 tons and 34,653 tons, respectively, for the year 1917. A total of 10,949,278 tons of ore was shipped by the Utah Copper Co.; 368,473 tons by other mining companies in Bingham, and 26,484 tons by mining companies in Nevada through the Western Pacific connection, making a total of 11,344,235 tons of ore. The remaining 1,095,159 tons was commercial freight, as compared with 1,069,894 tons of such freight transported during 1917. The total number of passengers carried was 617,749, as against 671,004 for 1917.

Sulphuric Actid.—Some minor additions to the sulphuric acid plant were completed by June 1 and after that date operating conditions were satisfactory. Practically all of the acid produced was used by the Utah Copper Co. The total production was 37,000 tons of 50-degree acid.

Operating Costs on Concentrating Ore, Including All Fixed, General and Maintenance Charges.

Operating Costs on Concentrating Ore, Including All Fixed, General and Maintenance Charges.

Year-	Tonnages.	Mining.	Transportation.	Milling.	Total.
1910	4.340.245	\$0.4097	\$0.2978	\$0.4663	\$1.1738
1912	5.315.321	0.4233	0.2848	0.4158	1.1239
1914	6.470.166	0.3232	0.2782	0.3536	0.9550
1915	8.494.300	0.2441	0.2781	0.3402	0.8624
1916	10.994.000	0.2781	0.2792	0.3782	0.9355
	12.542.000	0.4446	0.2794	0.6930	1.4170
1918	12,160,700	0.5370	0.2983	0.9277	1.7630

INCOME ACC	COUNT Y	EARS ENDI	NG DEC. 31	
Sales of—	1918.	1917.	1916.	1915.
Sales of— Copper, lbs1	88.092.405	195.837.111	187,531,824	148,397,006
Average price	22 876 cts.	24.186 cts.	26.139 cts.	17.679 cts.
Gold, oz. (at \$20)	50 028	51,112	47,648	36.760
	489,484	498.820	461,597	371.712
Silver, oz.			66.682 cts.	49.880 cts
	97.561 cts.	82.384 cts.	00.082 Cts.	49.880 Cts.
Operating Revenue—	10 000 001	047 004 401	840 010 200	#04 09F 991
	43,029,021	\$47,364,421		
Sales of gold	1,018,564	1,022,234		735,202
Sales of silver	477,544	410,768	307,806	185,410
Total income\$ Expenses—	44,525,129	\$48,797,423	\$50,280,073	\$27,155,943
Mining, milling & taxes_\$	17 076 002	\$13,421,407	\$6,423,468	\$4.314.147
Mining, mining & taxes_4	35,392	41,009	37,994	12,206
Mine development		940,650	824,550	905.869
Ore stripping, &c	1,235,058		400 000	
Selling commission	303,919	491,874		0 000 000
Treatment and refining_	12,066,466	9,991,706	8,754,024	6,899,888
Total expenses	30.717.827	\$24.886.646	\$16,532,334	\$12,132,109
Net operating revenue\$ Other Income—	13,807,303	\$23,910,777	\$33,747,740	\$15,023,834
Div. on investment	1.600.300	4.951.825	5.636.875	2.787.200
Int. & rentals received	886.852	1,122,523		
Cap, distrib, Nev, Cons.	2.651.325	1,122,020	001,001	200,200
Cap. distrib. Nev. Cons.	2,001,020			
Total net profits	18,945,780	\$29,985,125	\$39,738,675	\$17,920,443
Interest paid				\$6,962
Plant replacements, de-				
preciation, &c		1,289,630	589,732	546,734
Red Cross, &c., funds	500,000			
Dividendsx		x23,555,105	19,493,880	6.904.082
Rate per cent	(100%)	x(145%)		
reaco per consultant	1200 707	-(110/0/	120 /0/	1-2/2/0/
Balance, surplus	\$2,200,880	\$5,140,391	\$19,655,064	\$10,462,665

 \times Includes in 1917 (127½%) \$20,712,248 dividends and (17½%) \$2.842,857 capital distribution; in 1918, \$12.589,798 dividends and \$3,655,102 capital distribution.

BALANCE SHEET OF UTAH COPPER CO. DEC. 31.

	1918.	1917.	1918.	1917.
Assets-	8	8	Liabilities— \$	\$
Mining and milling	-77		Capital stock 16,244,900	16,244,900
propertiesx2	4,151,469	21,339,116	Accounts payable. 962,155	1,374,170
Investments1	3.109.425	12,604,002	Reserve for taxes.	
Pat'ts & proc. rts.	312,694	300,000	acc't insur., &c. 5,972,721	4,750,291
vDeferred charges	8.943,524	8,300,040	Treatment, &c.,	
Mat'ls & supplies.	3,996,925	4,579,680	charges 2,390,113	1,930,000
Accts. receiv., &c.	749,412	270,558	Surplus from-	
Copper in transit.				8,290,620
Ore in mill bins	10,536	14,929	Operations50,494,408	48,293,528
Marketable secur_1	1.957,489	4.869,283		
		11,491,689		
Due for Dec. deliv.z	3,695,142	3,962,157		
Total	4.354.917	80.883.519	Total84,354,917	80,883,519

x After deducting depreciation reserve, \$3,684,523, against \$2,833,330, y Deferred charges to operations, stripping or dumping rights, &c. z Cash due in January for December copper deliveries.

Investments.—These have a face value of \$13,614,116 and a book value of \$13,109,425. They include chiefly \$5,002,500 stock of Nevada Consolidated Copper Co. carried on the books at \$4,453,007, and \$7,500,000 stock of Bingham & Garfield Ry. Co. carried at par.

Add'ns to property and plants aggregated \$4,119,723 and \$2,812,352 net. Bingham & Garfield Ry.—This company reports total assets of \$9,783,358, including investment in road and equipment, \$8,323,984; current assets, \$1,446,692, and unadjusted debits, \$12,681; and offsetting the same, capital stock, \$7,500,000; accounts payable, \$422,055; reserve for taxes, accident insurance, &c., \$648,064; reserve for depreciation, \$857,602; profit and loss, surplus, \$355,636.—V. 108, p. 1065.

Cerro de Pasco Copper Corporation.

(Report for Fiscal Year ending Dec. 31 1918.)

Pres. Louis T. Haggin, N. Y., April 28, wrote as follows: Owing to its long and continuous use and its somewhat antiquated type, it has now become necessary to remodel and in part reconstruct the corporation's present smelter, or sise to erect an entirely new one on modern lines. The directors are of the opinion that the latter course, the construction of a new smelter plant, is the more advisable, as thereby cost of buillion production will be greatly reduced, and a more desirable location can be obtained. They have, accordingly, procured, or taken options on, a site near the town or Oroya, the junction point of the Cerro de Pasco Ry. Co. and the Central Ry. of Peru, a site of some 2,000 ft. lower altitude than that of the present smelter, and much nearer to the corporation's Morococha Mines and to Callao, the port from which its bullion is shipped and at which its construction materials and supplies are received.

The directors are also having prepared designs and estimates for a smelter plant on the most modern and approved lines. When these designs and estimates are finally submitted to and passed upon by the corporation's experts, the directors will then definitely decide whether to erect a new plant, or to remodel and enlarge the present one. Factors which will largely control in arriving at such decision will be the costs of structural material, and of transportation.

[The company has paid regular quarterly dividends of \$1 per share since incorporation in Nov. 1915, with extra dividends aggregating \$1.75 in 1917 and \$1 in 1918. No extra distribution was made in March along with the quarterly payment of \$1 (V. 108, p. 686).]

CERRO DE	PASCO DA	TIWAV	RESULTS FOR	CELENDAD	VEADS

Gross revenues			Net earnings Dividends paid	1918. \$324,857 285,000	1917. \$350,519 484,500
Operating expenses U.S.& for'n taxes. U.S. Federal taxes	6,040	6,326	Balancest	ır.\$39,857	ief\$133,981
Depreciation	63,626		Previous surplus	1,147,175	1,281,156
Net earnings	\$324 857	\$350.519	Total surplus	1.187.032	\$1.147.175

The balance sheet of the railway company Dec. 31 1918 shows total assets of \$4,102,289, offset by \$2,850,000 capital stock [all owned by the Cerro de Pasco Copper Corp.]; current accounts, \$5,256; U. S. taxes, \$60,000; surplus, \$1,187,033.

COMBINED PROFIT AND LOSS ACCOUNT FOR CALENDAR YEARS. (Including Cerro de Pasco Corp. and Operations of Sub. Mining Cos.)

1918.	1917.	1918.	1917.
Sales of copper, sil-		Miscell, receipts 78,80	65 188.715
ver, gold & ores_22,867,807	24,974,082	Increase in inven-	
Oper. smelt., refin.		toryx def.124,9	780,435
& admin. exp 9,659,536	7,832,006	Market St. St. Physics Co.	
		Total 499,9	
Net earnings13,208,271	17,142,076	Deduct—Bond int. 58,0	
		Dividends paid 4,393,3	52 4,009,471
Custom ores 3,832,587	5,342,394		
U. S. & for'n taxes 1,344,388	1,207,822	Bal., surdef.3,951,43	
Depletion of mines 5,558,424	4,791,050	Previous surplus11,447,9	16 13,378,519
Depr. of plants, &c. 600,000	600,000		
Res've for U.S.ine.		Total 7,496,4	
exc. prof. taxes. 2,000,000		Sk.fd.for bond red. 205,6	50 3,000,000
Balancedef127,128	3,552,685	a	00 11 117 010
Divs. received 673,149	1,091,764	Surplus Dec. 31 7,290,83	50 11,447,910

x Arrived at as follows: Inventory on Jan. 1 1918 amounted to \$3,927,955, and on Dec. 31 1918, \$3,802,985. y Includes previous surplus of Cerro de Pasco Copper Corp., \$187,552, and of its subsidiaries, \$13,190,967. Dividends paid March 1, \$820,018; extra, \$205,004; June 1, \$898,218; extra, \$224,555; Aug. 31, \$898,222; extra, \$224,555; Dec. 1, \$898,224; extra, \$224,555;

Assets-				BALANCE	1918.		1917.
Mines and pat Cerro of Investment	propertie de Pasco s—	s—smelter and Moro	cocha	& machinery	\$25,723,	581 \$2	5,339,400

Investments—	040,140,001	420,000,100
Cerro de Pasco Railway Co. capital stock Stocks of sundry companies	4,001,414 2,406,869	4,001,415 966,596
Cerro de Pasco Copper Corporation bonds Materials and supplies on hand	3,275,508	1,069,000 1,631,351
Accounts receivable Unit. King'm of Grt. Brit. & Ireland 51/4% notes U. S. Liberty Loan bonds—31/4% and 41/4%	2,278,999 $988,750$ $3,261,366$	1,909,399 988,750 703,500
Copper, silver and gold on hand	3,802,986 $3,211,123$	3,927,955 3,457,317
Total	\$48,950,596	\$43,994,683

Liabilities—		\$48,950,596	\$43,994,683
Capital stock (without nominal or	par value)	\$5,000,000	\$5,000,000
Authorized1,000,000 shs. Unissued 101,776 shs.	1,000,000 shs. 192,415 shs.		

Unissued	101,776 shs.	192,415 shs.		
Outstanding	898,224 shs.	807,585 shs.		
Capital surp. (stockho Convertible 6% gold	olders equity in bonds (origina	owned prop.)_ lly \$10.000.000	18,545,515	14,003,515
issued)			None	4,542,000
	me & Excess l		$\frac{1,200,000}{2,640,184}$	600,000 $1,648,125$
Cerro de Pasco Raily Due bankers on lette	way Co	current soc't	$316,154 \\ 359,434$	318,818 901,309
Drafts drawn in Peru	on New York	office	874,758	347,588
Accounts payable (a Wages accrued and		c., \$86,907)	$2,234,839 \\ 139,408$	263,356 131,006
Property surplus (res	serve for deplet		10,349,474	4,791,050
Surplus, per stateme	ent		7,290,830	11,447,916

Total V. 108, p. 1513.

Electric Storage Battery Co., Philadelphia.

(Statement for Fiscal Year ending Dec. 31 1918.)

\$48,950,596 \$43,994,683

Sales, less mfg. cost, &c Operating expenses, &c	1918. \$4,825,757 1,163,532	\$3,140,560 919,947	\$2,069,978 751,182	\$1,770,188 581,570
Net earnings Other income	\$3,662,225 287,149	\$2,220,613 257,269	\$1,318,796 263,257	\$1,188,618 172,130
Total net income Res. for 1917 Fed. taxes Dividends (4%)	\$3,949,374 X 649,968	\$2,477,882 450,000 649,966	\$1,582,053 649,964	\$1,360,748 649,964
Balance, surplus	\$3,299,406	\$1,377,916	\$932,089	\$710,784

x No reserve has been set aside for Federal taxes. These taxes, which are estimated to be \$2,000,000, will be charged to surplus acct, when paid.

CONDENSED BALANCE SHEET DEC. 31.

Assets- 1918.	1917.	Labilities 1918.	1917.
Plant investment, 4,461,432	3,762,517	x Capital stock 16.249.425	16,249,425
Stocks and bonds, 1,034,472			
U. S. Govt. securs. 1,166,322	990,000	Sundry liabilities. 261,176	
Patents, trade-		Notes payable, 6%	
marks, &c11,000,000			2,000,000
Cash 533,352		Deprec'n reserve 1,392,537	1,086,565
Acets. receivable. 3,282,734		Res. for unfinished	P. C. 100 15 1910
Notes receivable 15,033			333,614
Inventory accts. 5,528,592	4,928,760	Res. for Fed. taxes	450,000
		Surplus 6,957,510	3,594,592
Total27.021.937	24,707,929	Total27.021.937	24.707.929

x Includes common stock, \$17,880,500, and pref. stock, \$119,500; total, \$18,000,000. less stock held in treasury, \$1,750,576; balance, as above, \$16,249,425. y After crediting \$63,512 adjustments of accounts and all items not incident to the current year.

[Moyer & Co., 3d and Chestnut streets, Philadelphia, recently issued a circular regarding the company in which they allude to the large business coming to it in consequence of the use of storage batteries in mine locomotives, industrial trucks and tractors, the extensive development of the farm lighting plant industry, and the increasing use of electric starting and lighting apparatus for automobiles.]—V. 108, p. 1168.

Portland Railway, Light & Power Co.

	INCOME A	ACCOUNT.		
Calendar Years— Gross earnings Operating expenses		1918. \$7,667,129 4,634,992	1917. \$6,023,509 3,080,538	\$5,483,110
Taxes		492,043	496,055	3,038,254
Net earnings Interest, &c Bridge rentals		2 040 344	\$2,446,916 2,047,336 104,715	\$2,444,856 2,178,258
Balance, surplus		\$321,907	\$294,865	\$266,598
G	ENERAL S	TATISTICS.		
Total passengers carried. No. of revenue passengers No. of transfer passengers No. of non-revenue passen Receipts per total passeng Receipts per revenue passe Expense per total passeng Expense per revenue pass No. of motor car miles ru No. of light and power cu No. of kilowatt hours sold Cubic feet of gas sold Number of gas customers	carried gers carried ers carried ngers carrie ers carried carried stomers	25,079,759 2,276,048 4.65c. d 6.41c. 3.22c. 4.44c. -17,563,145 44,974 139,860,303 1	8,610,120 64,000,029 22,229,134 2,380,957 3,89c, 5,39c, 2,59c, 3,58c, 17,320,333 (08,931,608 19,250,100	1916. 78,605,246 56,099,497 20,141,459 2,364,299 3,76c, 5,27c, 2,32c, 3,26c, 16,584,524 91,647,007 17,185,700
		T DECEMBE	R 31.	
equipment60,325,076 Securities owned 559.806	644,048 485,863 257,437 34,689 2 92,147 5 1,397,317 1,027,188	Common stoc Funded debt_ Bills payable_ Accounts payr Paving assess payable your installments Renewal & ma Accrued accounts Balance Lib. I not due	ck5,000,00 cock5,000,00 k11,250,00 c38,652,00 c506,78 chele332,71 chele630,94 chele630,9	5,000,000 0 5,000,000 0 11,250,000 0 38,733,000 5 235,891 2 189,642 6 769,830 5 1,154,699 4 893,147
Total64,562,873	3 63,782,867	Total	64,562,87	3 63,782,867

Tennessee Copper & Chemical Corp., New York City. (Report for Fiscal Year ending Dec. 31 1918.)

(Report for Fiscal Year ending Dec. 31 1918.)

Pres. Adolph Lewisohn, N. Y., April 7, wrote in subst.:

The production of sulphuric acid for 1918, our record year, amounted to 283,092 tons of 60 deg. acid, as compared with 262,858 tons in 1917. The production of copper was 9,819,838 lbs. from company ore [at Copperhill, Tenn.], as compared with 10,547,708 lbs. in 1917.

An arrangement was made with the International Agricultural Corporation under which an increased price was paid for all acid delivered in excess of 175,000 tons during 1918. Under this arrangement the average price received for acid was \$6.49 per ton, but would have been considerably higher had not our production during the last quarter been curtailed by the influenza epidemic.

Four increases in wages were granted, and this, with the high prices for coal and coke, very largely increased the costs and decreased the net profits.

Four increases in wages were granted, and this, with the high prices for coal and coke, very largely increased the costs and decreased the net profits.

Abstract of Report by Arthur L. Tuttle, Gen. Mgr. Tennessee Copper Co., Copperhill, Tenn., March 15.

Burra Burra Mine.—The new crusher house and electrical equipment at the Burra Shaft, which was put in commission in November of last year, has proved entirely satisfactory. In August the No. 2 loading pocket below the 10th level in the Burra Shaft was completed and put in operation. All ore is now handled through the two shaft loading pockets, which has made it possible to hoist all the ore on one shift, eliminating the night shift in the crusher building.

The Burra Burra Shaft has been sunk from the 10th level to the 12th level and the crosscut started on the 12th level. The north drift on the 10th level has been driven 600 ft. north and has upened up good ore. The south delft on the 10th level has been driven 600 ft. north and better ore has been encountered here than we have found at any point to the south since leaving the 6th level.

London Mine.—The 7th level is opening up very well to the north and has enabled us to increase the available ore reserves slightly over the 1917 figures. To the south on this level the ore has been narrow and not promising.

Polk County Mine.—No ore was hoisted from this mine during April, May and June as it was of low grade and silicious. In July mining was resumed on a small scale to supply silicious ore for the converters and the tonnage has been gradually increased. Diamond drilling from a cross cut showed some ore and considerable vein matter, the ore showing being sufficient to warrant drifting to same, but not giving unusual promise.

Eureka Mine.—No work was done at this mine during the year.

RESULTS OF OPERATIONS AT THE VARIOUS MINES.

Burra Burr	ra. London.	PolkCounty.	All Mines.
Ore production, tons 297,0	83 70,534		390,236
Mining per ton\$1.233	68 \$1.68661		\$1.37471
Development per ton 0.196			0.20167
Total cost per ton 1.430			1.57638
Estimated ore reserves, tons_3,182,8	19 215,919	82,173	*3,480,911
Figures marked * do not include	Eureka Mine		

Figures marked * do not include Eureka Mine.

The material smelted during the year aggregated 568,131 tons, including Tennessee Copper ore in blast furnaces, 382,775 tons, and ore in converters, 19,189 tons; custom ore, 14,960 tons; converter and other slag, 23,825 tons; quartz, 54,058 tons; matte, 70,970 tons, &c. Smelting costs were \$2.16554 per ton of ore smelted. Converter costs were \$0.01061 per lb. of fine copper. Copper Production.—The 402,071 tons of Tennessee Copper Co. ore smelted, yielded 9,750,008 lbs. of fine copper, or 24,249 lbs. of copper per ton of ore smelted; 69,830 lbs. of fine copper, or 24,249 lbs. of copper per ton of ore smelted; 69,830 lbs. of fine copper were also recovered from the flue dust by leaching; total production, 9,819,838 lbs.

The total cost per ton of Tennessee Copper Co. ore was \$4,49788, equal to 18,526c. per lb. of fine copper produced, subdivided as follows; Mining expense, \$0.06278; railway expense, \$0.00720; smelting expense, \$0.08888; converter expense, \$0.01061; general expense, \$0.01579; Total (exclusive of New York charges), \$0.18526.

Acid Plants.—At the No. 1 sulphuric acid plant six new cooling chambers were completed on the B set and two additional back fans were installed at the Gay Lussac Towers. At the No. 2 sulphuric acid plant an additional front fan was installed and put in operation shortly after the end of the year. The total production of 60 deg. sulphuric acid for the year was 283,092 tons.

Railway.—One-half mile of new 90-lb. rail was laid on the main track to

The total production of 60 deg. sulphuric acid for the year was 283,092 tons.

Rativay.—One-half mile of new 90-lb. rail was laid on the main track to the Burra Burra Mine, completing the main line with 90-lb. rail. The ballasting with broken slag was also completed.

Wages.—Four increases in wages were granted as follows: (a) Jan. 1, a 10% increase to all employees; (b) May 1, a 10% increase to all men on a daily wage basis, with some adjustment to those on a monthly basis; (c) July 1, a readjustment of the entire wage scale to meet the Government advance in wages in the vicinity, the increase averaging 18.6%; (d) Oct. 1, the basic eight-hour day was adopted, the men continuing to work the same number of hours per day as formerly and receiving time and one-half for overtime. This was equivalent to an increase in wages of 12%. The wages Dec. 31 1918 averaged practically 50% higher than at the end of 1917.

wages Dec. 31 1918 averaged practically 50% higher than at the end of 1917.

Data from Treasurer E. H. Westlake, N. Y., April 7 1919.

The consolidated balance sheet shows the assets and liabilities of the two companies. The Tennessee Copper & Chemical Corporation has during the year advanced additional moneys to the Tennessee Copper Co. as required.

During the year 1918 the Tennessee Copper Co. purchased for the sinking fund \$197.000 of its 1st M. 6% gold bonds, thus reducing the outstanding bonded debt on Dec. 31 1918 to \$1,658,000.

The cost of fine copper i and administration expense the end of the year has been cost of production.	n pig, inclues, &c., wa en inventor	uding freight, com as 20.6c. per lb. ried at 16c. per lb.	mission, t All copper , which is	taxes, legal r unsold at below the
CONSOLIDATED FI [Tennessee Copper & C Current assets, \$2,669,252, All other assets.	Chemical (Corp. and Tenne at liabilities, \$642,	ssee Copp 163; net.	per Co.]
Total assets Deduct—First intge, bond bonds owned by Tenn. C pledged with it as collate Sinking fund accrued, \$161 on bonds redeemed, \$36	is issued, J. & C. Co eral; balan 1,732; less 6 1,124	\$2,658,000; less rp., and \$1,000,00 ce outstanding deferred credit for	\$79,000 00 bonds discount	\$1,579,000 Cr.125,608
Net combined assets				
Represented by— Stock of Tennessee Copper Tennessee Copper & Ch 7,053 shares of \$25 par v				
7,053 shares of \$25 par v. Stock of Tennessee Copper of no par value.	alue. & Chemica	l Corporation, issu	ed 392,94	7 shares of
TENN. COPPER & CH			1918.	YEARS. 1917.
Income—Interest on securi Dividends received Deduct—General expenses,	ties and b	ank deposits	\$153,904	\$128,533 \$14,333
Amount written on organ	nization ex	penses (10%)	40,221	45,222
Balance—being excess of				\$68,978
TENNESSEE COPPER	CO.—RES			
Not modite		1918.	917.	1916.
Deduct—Bond interest		101.346	13,826 15,796	\$834,571 120,000
Other interest, &c		- 114.763	15,796	41,646
Net profits Deduct—Bond interest Other interest, &c Miscellaneous Depreciation Dividends		350,000 - 400,000	5,310	41,646 85,267 200,000 (3)150,000
Balance, sur. or def Total sutplus		lef.\$129,994 sur.\$9	11,150 su 395,403	r.\$237,658 \$1,717,884
TENNESSEE COPPER				SHEET.
Assets— Tennessee Copper Co. shar	re account	-192,927 shs.	918.	1917.
stated on books at a non	ninal value	of	\$1,000	\$1,000
U. S. Liberty bonds	CO	2,	44.520	1,620,000
Loans to Tennessee Copper U. S. Liberty bonds New York City 4.80% wa Tennessee Copper Co. 6% 4½% certificates of indeb Miscellaneous	rrants			625,229 25,479
Tennessee Copper Co. 6%	bonsd, co	st	74,427 50,338 8,733 861,777 38,878	185,852
Miscellaneous	teaness		8 733	8.808
Organization expense (less	20% write	ten off) 3	61.777	8,808 407,000 396,610
Out in blink				396,610
TotalLiabilities—				3,269,978
Stated capital, representing number of shares author Capital surplus, being amou capital received for 200,0	int in exces	is of the stated	000,000	\$2,000,000
\$1.200.000; nominal amo	unt entere	d on books for		
192,947 shares of Tenness Balance of income over exp	see Copper penditures	Co., \$1,000 1,2 to Dec. 31 1	01,000 53,673	1,201,000 68,978
Total		\$3,3	54.673	3,269,978
TENNESSEE COPI	PER CO. I	BALANCE SHEE	T DEC.	31.
1918.	1917.		1918.	1917.
Assets— \$ 1918. Mine property,&c. 3,407,400	3	Liabilities-		\$ 000
Development &c. 3,407,400	3,407,400 5,836,290	Capital stock	5,000,000	5,000,000
Development, &c_x5,611,754 Cash143,584	103,198	First mortgage 6% bonds	1,496,268	1,670,099
Cash, &c., held in		Notes payable	2,075,000	1,620,000
Notes & accounts	232,392	Accounts, &c.,pay-	364,596	172 044
rec'd, less res've. 79,005	351,955	Accrued interest,	304,000	173,944
Inventories 866,467	783,170	taxes, &c	115,835	123,592
Copper on hand, in		Accrued sink, fund	161,732	184,901
transit, &c 520,120 Stocks owned, &c. 376,856	773,001 173,250	Discount on bonds, redeemed	31,551	15,035
Liberty bonds 230,661	21,300	Burpius	1,905,409	1,895,403
Unamortized bond		*Contingent liabil-		
Miscellaneous 114,544	86,118 54,900	itles		1,140,000

*After deducting \$843,266 reserve for depreciation, against \$1,638,308 in 1917. y After deducting \$1,000,000 treasury bonds pledged as collateral and \$161,732 sinking fund accrued. z Liberty bond subscriptions of employees, amount advanced by company. *Contingent Liabilities.—Reserve for possible liability under Russian contract, which liability is disputed, \$1,140,000.—V. 108, p. 1732.

.....11,150,391 11,822,974 Total11,150,391 11,822,974

Tennessee Railway, Light & Power Co.

(Report for Fiscal Year ended Dec. 31 1918.)

Pres. C. M. Clark, Philadelphia, Mar. 15, wrote in subs.: Combined Earnings.—The combined earnings of the company and its subsidiaries, the Nashville Railway & Light Co., Chattanooga Railway & Light Co. and Tennessee Power Co. (all inter-company transactions being eliminated) shows an increase for the year in gross of 16.9% and in net of 26.9%, after deducting operating expenses, rentals and taxes. Due to the great industrial activity in the territory served and advances in light and power rates, the increases in gross earnings were more than sufficient to offset the heavy increases in expenses and leave a large increase in surplus.

Tennessee Power	Company.		
Results The following statement shows	s results of or	perations:	
Gross earnings	1918. \$2,237,151	1917. \$1,940,124	Incr'se. 15.3%
Operating expenses Rentals Taxes	\$840,344 435,658 84,000	\$816,159 368,936 73,000	8.1%
Net earnings	\$877,149 629,266	\$682,029 x605,485	28.6 % 3.9 %
Balance (available for renewals, depre- ciation and financial requirements)	\$247,883	\$76,544	223.8%

x After deducting \$18,107 for interest on undeveloped water powers charged to capital in 1917, to income in 1918.

It was intended to operate as nearly as possible on hydro-electric power, but the cost of coal and labor so increased that with only about half as much steam generation, the total cost was slightly greater than in 1917. More than half of the total operating expense is due to operation of steam plants. The coal and labor stuation in this regard promises to be better in 1919. Early in 1918, to ensure a supply of coal for the Nashville steam plant, a small coal mine was purchased.

The campaign to increase rates for power was successful in a great majority of cases, but in some cases not until the last half of 1918. Some old contracts are still in force, and efforts are being made to agree upon reasonable increases.

In order to save steam generation, arrangements were made to reduce delivery to the Aluminum Company of America during the period of low stream flow, with the result that in 1918 234,591,137 k. w. h. were delivered, as compared with 295,209,703 k. w. h. in 1917. The delivery is now about 40,000 h. p., but it will be reduced, possibly as low as 10,000, h. p., between May 1 and July 1 next, due to the lack of demand for aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the completion by the Aluminum since the signing of the armistice and to the

Earnings.—The following statem				m.
Gross earnings Operating expenses Taxes	1010	1017	Yananiaa 13	an Bamil
Net earnings after taxes Interest Preferred_dividend	\$969,347 481,655 125,000	\$868,903 490,071	\$100,444 dec.8,416	11.6%

Balance (available for renewals, depreciation, and financial requirements of the company). \$362,692 \$253,832 \$108,860 42.9% U.S. Powder Plant.—The construction of the large Government powder plant at Hadley's Bend, 12 miles above Nashville, was carried forward so rapidly that, with ground broken early in March, partial production was in process about July 1. The Nashville Railway & Light Co. was not required to make any expenditure for extensions or equipment for this business of all kinds was greatly stimulated. The street railway was called upon to carry great numbers of passengers and vacant houses were occupied and required electric light.

Earnings, &c.—It may be reasonably said, therefore, that the very satisfactory showing for 1918 is due largely to the increased business caused by this plant. The increases in gross earnings more than offset the large increases in operating expenses, mostly labor, and left a substantial increase in the balance after payment of preferred dividend. There were several increases in wages, and finally it was necessary to adopt a scale of wages prescribed by the National War Labor Board. Through the sinking funds there was a reduction of \$37,000 in bonded debt.

Outlook.—Operations at the powder plant have practically ceased and the stimulation to business from that source will not be effective this year. The normal business of the community, however, is in good, healthy condition, and light and power earnings should be satisfactory. The reduced travel will make it difficult and perhaps impossible to operate the street railway lines profitably on a 5-cent fare at the present high wages and a higher rate of fare will therefore be necessary.

The gross earnings of all kinds, however, are still showing substantial increases over last year, partly due to higher power rates, but it is probable that the surplus earnings in 1919 will be less than in 1918.

Chattanoga Railway & Light Company.

Chattanooga Railway & Light Company.

Earnings.—The following statem	ent shows r	esults of or	peration:	
	1918.	1917.	Increase.	Per Ct.
Gross earnings	1,843,947	\$1,356,342	\$487,605	35.9%
Operating expenses Taxes	\$1.843,947 1,346,310 95,302	99,366	dec.*4,064	4.1%
Net earnings after taxesx Interest		\$217,439 359,785	\$184,896 dec.55,833	84.5% 15.5%
Balance	\$98,383 d	f.\$142.346	\$240,729	

Balance \$98,383 df.\$142,346 \$240,729

x Interest on \$2,165,000 Chattanooga Railways Consols accruing after May I 1918, amounting to \$72,167, not included as default, was made on Nov. 1 1918. Interest to May I 1918 was paid and included above, although not earned. Earnings of Chattanooga Ry. lines are included in above statement, although they contributed practically nothing toward the amount of interest actually paid on the Railway bonds.

Status as to Interest on Bonds.—For several years the operation of the railway lines of Chattanooga has been unprofitable and the loss in their operation and the interest on the \$625,000 Chattanooga Electric Ry. 1st M. bonds and the \$2,165,000 Chattanooga Railways Consols has been paid by the Chattanooga Ry. & Light Co. These two issues are secured by mortgages upon the greater part of the railway lines, but are not guaranteed or assumed by the Chattanooga Railway & Light Co. A small part of the railway lines belongs to the Chattanooga Railway & Light Co. A small part of the railway lines belongs to the Chattanooga Railway & Light Co. and is covered by its bonds as a first mortgage.

The cost of operation of the railway lines has increased enormously in the past two years, and as in 1918 they earned only a small margin over operating expenses and taxes, default was made on Nov. 1 on the coupons maturing on that date on the Chattanooga Railways Consols.

On Jan. 1 1919 the principal of \$625,000 Chattanooga Electric Ry. 1st M. bonds became due and default was made in payment. As the ultimate solution of the railway problem in Chattanooga necessarily involves coperation between the representatives of the several issues of bonds, with due regard to the proper position and interest of each, it was decided to pay the interest on these First Mortgage bonds on Jan. 1 1919, notwithstanding the fact that the interest had not been earned. (V. 108, p. 77, 1721; V. 107, p. 1836.)

Wages.—The wages were raised from time to time throughout the year and finally put upon the basis of the awar

responsibility for such operation.

Tennessee Railway, Light & Power Co.

The outlook for the combined earnings of all the companies in 1919 is favorable and it is probable that the readjustment from war to peace conditions will be reasonably rapid throughout the territory served.

Temporarily the outlook for the street railway properties is problematical but either through increased fares or some radically different method of operation, such as the introduction of Birney safety cars, a solution must be found for the maintenance of street railway business on a profitable basis.

Financial.—The policy of retrenchment in capital expenditures was so well carried our during 1918 that the companies were able to apply a large part of the surplus earnings to liquidation of indebtedness. As of Dec. 31 1918 the reduction in the debt of all the companies, added to the increase in cash on hand, amounted to over \$500,000. The management proposes to continue this policy. In view of the large short-time debt of all the companies, aggregating \$5,514,277 on Jan. 1 1919, and the difficulty of selling bonds or other securities, no other policy should be considered.

The signing of the armistice stopped all possibility of securing financial assistance from the War Finance Corporation. Arrangements were made to extend for two years from June 1 1918, on a 7½% basis, both the company's \$2,500,000 two-year notes due June 1 1918 and the \$750,000 one-year notes of the Chatt. Ry. & Lt. Co. A large majority of the note-holders have accepted the extensions. (V. 107, p. 502, 1836; V. 108, p. 80, 974; 1721.)

The remaining indebtedness of the companies consists of bank loans, construction loan and additional notes of the Tennessee Ry., Lt. & Power Co., the total present outstanding issue being \$3,375,000.

Our financial requirements are therefore provided for up to June 1 1920 by which time the reduction of the indebtedness out of surplus earnings may materially improve the prospects for a permanent funding of the entire indebtedness.

ANNUAL EARNINGS OF TENNESSEE RY., LIGHT & POWER CO. AND ITS CONSTITUENT COS. (all inter-co. transactions eliminated). Years ended
Dec. 31—
Total generation, k.w.h.
P. c. generated
by water...
P. c. by steam.
Maximum bour

8.6 1917. 1916. 1915. 309,612,468 547,945,475 483,354,162 $84.6 \\ 15.4$ P. c. by steam. Maximum hour demand

 Maximum hour demand
 87,800
 85,200
 81,650
 62,000
 %

 Street railway
 2,719,031
 44
 2,263,457
 43
 2,260,482
 46
 2,031,491
 51

 Retail power & light
 2,219,937
 36
 1,740,027
 33
 1,529,122
 31
 1,339,735
 34

 Wholesale pow.1,207,651
 20
 1,255,175
 24
 1,094,032
 23
 576,042
 15

 Total gross earnings_6,146,619 100 5,258,659 100 4,883,636 100 3,947,268 100 Op. exp., rents. and taxes_3,863,631 3,459,736 2,789,380 2,267,394 Net earns___2,282,988 Interest ____x1,469,302 1.798,923 1.510.0512,094,256 1,340,1721.679.874 1.320.263Balance ____ 813,686 Dividends y___ 108,235 288,872 108,235 754,084 108,235 359,611 108,472645,849 Balance z ... 705,451 180,637 251.139

x Interest on \$2,165,000 Chattanooga Rys. Consols accruing after May 1 1918, amounting to \$72,167, not included in 1918, as default was made on Nov. 1 1918. See explanation above, under Chattanooga Ry. & Lt. Co. Above earnings of Chatta. Ry. lines are included in above statement although they contributed practically nothing toward the amount of interest actually paid on the Rallway bonds.

y On stocks of constituent companies not owned by T. R. L. & P. Co. z Available for renewals, depreciation and financial requirements of cos.

TENNESSEE RY., LIGHT & POW. CO. BAL. SHEET OF DEC. 31.

	1918.	1917.	THE RESERVE TO STATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO STATE OF THE PERSON NAMED IN COLUMN TO STAT	1918.	1917.
Assets-	8	8	Liabilities—	8	. 3
Securities owned	30,131,075	30,054,523	Preferred stock1	0,250,000	10,250,000
Bills rec. (sub.cos.)	3,804,571	3,728,721	Common stock 2	0,000,000	20,000,000
Acc'ts receivable.	24.812	22,564	Gold coup. notes.	2,500,000	2,500,000
Tenn. Pow. Co.1st			Bills payable	1.157,250	1,040,000
M.5% bd. guar.	. 1	1	Accrued accounts.	56,910	9,976
Disct. charged off.	23,722	20,833	Guar. T. P. Co.		
Cash in banks	24,201	21,060	1st M. 58	1	1
	-		Profit and loss	44,221	47,727
	34,008,382	33,847,703	Total	34,008,382	33,847,703

United Alloy Steel Corporation, Canton, O.

(Report for Fiscal Year ending Dec. 31 1918.)

RESULTS FOR CALENDAR YEARS.

Profit sharing, Red Cross, &c	\$284,242	\$207,842	Rate per cent.		(\$4)
Int., discount, &c.	80,907		Balance, surp	olus \$535,2	57 \$2,328,490
	BALANO	E SHEE	T DECEMBER	31.	
Liberty bonds Trustee of employ and advances, Investments—Un 50% of the stoo	d on depos ble (custon v, in proces yees' stock \$6,046 ited Furn ck, exclusiv	ners' accouss and finistate Co., \$865,339	shed material 9; personal representing tors' qualify-	1,716,992 3,051,030 6,729,785 311,800 871,385	
ing shares, \$1.4 Deferred—Prepai				$1,507,700 \\ 4,730$	1,667,500 67,403
Total		oital in acc	ordance with	29,199,624	\$28,073,220
auth. issue of 5 Notes payable, \$1	25,000 sha	res, all ou	tstanding :	\$2,625,000	\$2,625,000
612,638; total_ Personal and mis Dividend, fourth Accrued account for Federal inc	cellaneous quarter, j s—Local t	payable Jaxes, \$16	an. 20	3,763,138 4,594 525,000	2,430,806 75,975 525,000
(estimated), \$8 Reserves—For re Capital—Surplus	800,000; to epairs and	renewals.		816,189 . 17,449 21,448,254	9,602
Total	5.		\$	29,199,624	\$28,073,220

New York Shipbuilding Corporation.

(Report for Fiscal Year Ending Dec. 31 1918.)

Prest. Marvin A. Neeland, N. Y., April 16, wrote in sub.:

Prest. Marvin A. Neeland, N. Y., April 16, wrote in sub.:

Operations.—During 1918 your corporation was engaged exclusively on work for the U. S. Government. This work was about evenly divided between the construction of merchant ships and emergency construction for the Navy Department. Considerable progress has been made with the program outlined in our report for 1917.

The Government assumed virtually complete control of the industry, fixing of wages, hours of labor and the prices of material, together with the allotment of material.

Navy Department.—The special destroyer plant built for the Navy Department, adjoining your original yard, was completed during the course of the year, comprising ten building ways and appurtenant shops. Notwithstanding a fire that gutted the destroyer plate and angle shop and the unprecedented epidemic of influenza, seven vessels were launched in 1918, 13 vessels were on the ways Dec. 31 and 10 additional vessels were under construction in the shops, while the battleship Idaho was practically completed. The contract for this battleship was made previous to the entry of the United States into the war, and due to war conditions has been built at a loss. All other contracts for both merchant and naval work are on a cost plus percentage or cost plus fixed fee basis.

Emergency Fleet Corporation.—Our foremost task for the Emergency Fleet Corporation was the hastening to completion of those requisitioned vessels already under way or designed for private customers. In spite of unavoidable delays, we completed and delivered in 1918 15 steamers (4 bulk oil

Corporation was the nastenia, to completion of those requisitioned vessels already under way or designed for private customers. In spite of unavoidable delays, we completed and delivered in 1918 15 steamers (4 bulk oil carriers, 8 colliers and 3 for general cargo) aggregating over 120,000 d.w.tons. The keel of the SS. Tuckahoe, a collier of 5,535 d.w. tons, was laid on April 8 1918, and just 27 days later, or on May 5, with engines already installed, smokestack in place and masts fitted, the steamer was launched, virtually completed, a world's record. Ten days later, or in a total of 37 days, the vessel was delivered to the Government, and ever since has been in regular service.

In May 1918 your corporation signed contracts for the construction of the "emergency shop" (plate and angle) and four "emergency ways" on

your corporation's property for the account of the Emergency Fleet Corporation, and received orders for a minimum of 13 transports, with tentative plans for a large additional number.

The cost of this emergency shop is borne by the Government, and title thereto remains in the Emergency Fleet Corporation until the completion of nine transports, at which time your corporation will have the option to purchase at a valuation to be then made, taking into consideration a fair amortization of emergency cost and the utility of this plant at that date. The "emergency shop" is now practically completed.

The Emergency Fleet Corporation finances the cost of the four emergency ways and auxiliary shops, and will retain title thereto until the completion of a certain program of transport construction, whereupon we will have the option to purchase as in the case of the "emergency shop." The new yard will be finished and in operation during the spring of 1919.

Company's Additions to Plant.—The additions and improvements made by your corporation to its original plant, and undertaken independently of the above-mentioned additions, have now been completed at a total cost of about \$4,000,000, producing one of the largest and best equipped yards in the shipbuilding world. We have acquired a further 33 acres, enlarging the plant area, which now comprises a total of 193 acres.

Working Force and Housing.—The working force, which grew from 4,500 to 7,500 in 1917, by Dec. 31 1918 reached a total of 12,000 men, an increase of 60%. It is expected that when the new plant units are put into operation a force of over 15,000 men will be required.

The contracts with the Emergency Fleet Corporation for the construction of about 1,000 dwellings have since been amplified to include a total of 1,621 substantial brick houses, all of attractive design and planned as a permanent improvement. The cost of improvements is provided by the Emergency Fleet Corporation and the land by your corporation.

Financial Status.—He work of a provided provided t

STATEMENT OF INCOME AND PROFIT & LOSS YEARS END. DEC.31.

Ones Turama	1918.	1917.	Deductions	1918.	1917.
Oper. Income-Ship&boiler contr.	1 059 979	897 770	Deductions— Miscell, charges	196,138	203,490
Scrap&misc, sales.	501,738		Amort, plant prop.		200,400
Inventory adjust_	58,184		Claims	x800,000	
Other income (in-					
terest, &c.)	105,854	62,355	Total deduc'ns.	2,246,289	203,490
Gross income	2,624,648	1,167,404	Net income	*378,358	963,915
Surplus Jan. 1				x1.791.449	x38,351
Real estate adjustr				-050 000	x789,184
Deduct reserve for	ciaims app	neadle to p	rior period	x250,000	*****
Surplus Dec. 31	as per bal	ance sheet.		1,919,808	1,791,449

* Note.—No reserve for Federal taxes for 1918 has been included in above statement.

x To cover claims on account of interpretation of costs.

RALANCE SHEET DEC. 31.

		TOIS DILLE	DEC. SI.		
1	918.	1917.		1918.	1917.
Assets-	8	8	Liabilities—	\$	8
Property & plant_13,9	60,533	10,981,262	Cap. stk., 200,000		
Uncompleted plant			shs. of no par val.	7,197,650	7,197,650
	81,905	1,337,102	1st Mortgage 5s	7,245,000	7,500,000
Securities owned 2		-,,	Current liabilities_		1,869,984
Materials & supp. 1.5		1,123,337			170,413
Production work	100,001	2,220,001	Advance collect'ns	00,010	2101220
in progress:			on contracts4	0 262 604	18 731 066
Ship contracts46,1	24 410	10 919 706			10,101,000
				20,000	
	80,987	144,667		1 050 151	
Miscellaneous 1,0	906,089	434,593			400 000
Current assets:			Deprec. of plant		462,663
	318,000				
	354,403				
Notes receivable	180,000	180,000	Res. for claims	£1,050,000	
Accts. receivable 2,1	114,004	1,258,055	Surplus	1,919,807	1,791,449
Acer. int., &c			100000000000000000000000000000000000000		
Insur. in advance.					
Earned profit on	******	00,200			
	834,352	1,413,802			
COMMENSOR A,	JUX,JUE	x, xx0,00m			
Total71.7	784.079	37.723.225	Total	71.784.079	37,723,225

x See foot-note to statement of income and profit and loss above. No reser for Federal taxes for 1918 is included in the above statement.—V. 108, p. 585.

Diamond Match Company.

(Report for Fiscal Year ending Dec. 31 1918.)

Pres. W. A. Fairburn, Chicago, April 24, wrote in subst.:

Results.—The match industry has been peculiarly and adversely affected by the war. Nevertheless, notwithstanding the steadily advancing cost of production and distribution of matches, your company realized net earnings of \$2,058,627, after provision for estimated income and excess-profit taxes, as compared with \$2,684,862 for 1917. Our plants were kept in continuous operation and, during the greater part of the year, were running at maximum capacity.

Inventories—Reserve of \$2,000,000 Against Declining Prices.—The stocks of finished product, carried as of Dec. 31 1918, were \$550.057 over 1917 and \$923,133 more than on Dec. 31 1916. The total inventories of materials and finished goods amounted to \$10.382,862 at Dec. 31 1918, as compared with \$9,202,044 in 1917 and \$4,808,312 on Dec. 31 1916.

The raw and semi-manufactured materials now on hand and in use were of necessity purchased during an abnormally high market, while during the past two years it has been necessary to carry larger quantities thereof than during normal times. A reserve of \$2,000,000 has, therefore, been provided as a protection against declining prices of such materials, and stocks will be reduced as rapidly as manufacturing and general business conditions will permit.

Reserve Against Fire Loss.—Your company suffered some small lesses by Pres. W. A. Fairburn, Chicago, April 24, wrote in subst.:

permit

will permit.

Reserve Against Fire Loss.—Your company suffered some small losses by fire in its California timber holdings, and it has been deemed advisable to charge the sum of \$420,000 against the earnings for 1918 as a reserve against possible future losses by forest fires East and West.

Lumber Operations.—The policy of economy and conservation inaugurated in the fall of 1915 in connection with the California lumber operation continues to show satisfactory results. The net earnings from this source

rated in the fall of 1915 in confidence with the California furniter operation continues to show satisfactory results. The net earnings from this source were \$184,211 for the year as compared with \$176,991 for 1917, with \$15,442 in 1916 and in 1915 a loss of \$187,608.

Bryant & May, Ltd.—Late in the year Bryant & May, Ltd., declared a stock dividend, as a result of which your company received 40,000 shares, par value £1 each, ordinary stock. This stock has been entered on our books at par value, and the income account correspondingly credited with \$194,400. Your company owns and holds 140,000 shares of the ordinary stock of Bryant & May, Ltd.

Net Working Capital.—The excess of current and operating assets over liabilities (except capital stock, surplus and reserves, but including in 1917

and 1918 the Federal income and excess-profit taxes as paid, or as estimated) has been as follows:

1909. 1911. 1913. 1915. 1917. 1918. \$2,613,302 \$4,825,928 \$6,712,059 \$8,110,740 \$10,613,594 \$11,201.773 \$2,613,302 \$4,825,928 \$6,712,059 \$8,110,740 \$10,613,594 \$11,201,773 Additions.—There has been an increase during the year in the account "plants, real estate, &c.," of \$786,633, before the deduction of "reserve for depreciation." This increase was principally due to improvements made in the match factories at Barberton, O., Oshkosh, Wis., and Chico, Calif., and in connection with a new factory at Savannah, Ga., for the manufacture of the type of match required by the Government for the use of its armed forces; a plant erected at Spokane, Wash., for the storage of lumber and production of match blocks was also made necessary by war conditions.

manufacture of the type of match required by the Government for the use of its armed forces; a plant erected at Spokane, Wash., for the storage of lumber and production of match blocks was also made necessary by war conditions.

Muriate of Potash.—In 1915 your management began the construction of three plants located at East Wilmington, Calif., Lawrence, Mass., and Burmester, Utah, for the production of muriate of potash, formerly obtained from abroad. If these plants with their entirely original processes had failed of satisfactory production, not only would our operations have been affected, but the country would have suffered a serious match shortage. During the year the capacity of the Burmester plant was increased, and is now capable of supplying your company's entire needs. For this reason the potash plants at East Wilmington, Calif., and Lawrence, Mass., being more expensive to operate, were sold in December last.

The Burmester operation, located on the Great Salt Lake, must be considered as a war plant, and unless the American potash chemical industry is given Governmental protection, it is probable that the plant will cease to operate when trade with Europe is resumed.

Business Status.—As in 1916 and 1917, your company enjoyed an unusual volume of business, and during the first part of the year established new records in gross value of sales. Toward the end of the year, however, the volume of business decreased, and, after the armistice was signed, it fell off sharply. Much of the great increase in business enjoyed from 1916 to 1918 can be attributed to unusually heavy purchases in anticipation of either a shortage of matches or of higher prices. Your company did not benefit during the past two years because of the detrimental effect of the war upon the manufacture of matches abroad and their importation into the match business of the country, and to hold its position in the trade. Throughout the period of the war, partly due to the downward tariff revision of 1913. Your company continues, however, t

GENERAL INVESTMENT NEWS

RAILROADS, INCLUDING ELECTRIC ROADS.

Government Control of Railroads.—Loans by War Finance Corporation.—The War Finance Corporation has announced the following list of loans made by it to railroads

up to April 10:	
Baltimore & Ohio\$4,450,000	Central of Georgia \$1.121.000
Baltimore & Ohio 1.000,000	Chesapeake & Ohio 250,000
Buffalo Roch. & Pittsb. 1,000,000	Chesapeake & Ohio 800,000
Central of Georgia 900,000	Chicago Burl. & Quincy 3,977,600
Chesapeake & Ohio 25,000	Chicago Ind. & Louisville 1,400,000
Chesapeake & Ohio 275,000	Chicago Milw. & St. Paul 1,600,000
Chesapeake & Ohio 2,070,000	Chicago R. I. & Pacific 2,800,000
	Cleve. Cin. Chic. & St. L. 340,000
Chicago R. I. & Pacific 9,700,000	Cumberland & Manchester 175,000
Chicago R. I. & Pacific 730,000	Erie12,768,420
Illinois Central 1.500.000	Lake Erie & Western 62.400
Illinois Central10,500,000	Lehigh Valley 2,400,000 Michigan Central 992,000
New York Central13,500,000	Michigan Central 992,000
New York Central 3,000,000	Missouri Pacific 1,120,000
New York Central 4,000,000	New York Central 2,000,000
Southern 5,264,480	Wheeling & Lake Erie 618,000
Southern 735,520	Boston & Maine 728,000
Southern 792,770	Erie 2,500,000 Western Maryland 931,000
Southern 562,500	Western Maryland 931,000
Baltimore & Ohio 4,600,000	
Baltimore & Ohio 2,000,000	General of Railroads50,000,000
Buffalo Roch. & Pittsb 208,800	
	\$164.897.490

Bay State Street Ry. Co.—Sale Confirmed.—
Federal Judge James M. Morton Jr., in the U. S. District Court at Boston on April 26 confirmed the sale of the property of the company to Arthur I. Glidden, in behalf of Lee, Higginson & Co., Boston, the reorganization managers. Compare plan, &c., V. 108, p. 1721, 1390, 1273, 1164, 1059, 972, 876, 783.

Bridgeton & Millville Traction Co.—Fare Increase.—
The P. U. Commission of New Jersey on April 29 granted this company permission to increase the trolley fare in each of its zones from 5c. to 6c., An increase in the rate on school tickets was not allowed. An increase in the rates for freight service was also granted.—V. 105, p. 2093.

Butte (Mont.) Electric Ry.—Interest Passed.—
A press dispatch from Butte on April 28 states that the March 1 1919 interest on the outstanding \$700,000 First Mortgage 5% bonds, due 1925, remains unpaid.—V. 107, p. 694.

Canadian Northern Ry.—New Notes—No Deb. Int., &c.
The company has filed for record at Ottawa a trust mortgage dated
April 7 1919, made between the Canadian Northern Ry. Co. and Lloyds
Bank, Ltd., securing certain 5% Guaranteed Secured Gold notes.
The railway directors on April 28 announced that the earnings
for the last year were insufficient to meet the interest payment due May 2
on the 5% Convertible Debenture stock.

Status.—In the House of Commons at Ottawa on April 23, J. D. Reid in response to enquiries gave the following facts:

J. D. Reid in response to enquiries gave the following facts:

The Dominion of Canada purchased \$60.000,000 com... stock in the
Canadian Northern Ry., being the balance outstanding, for \$10,000,000,
but did not thereby assume the outstanding liabilities which remained as
debts of the company. The present mileage of the road in operation is
9,524 miles, and all the mileage taken over is operated.

It is estimated that the rolling stock of the road is now worth \$67,573,092.
We have expended \$22,233,107 on equipment since the Government took
over the road. This equipment, of course, can be used also on the other
Government railways.

The estimated deficit of the Canadian Northern Ry., after paying all
operating expenses and fixed charges for the current year is \$7,000,000.
The estimated amount for equipment for Canadian National Railways
for the current year is \$35,000,000. This covers the requirements of the
entire system of Canadian Government Railways including such the revenue for the calendar ways 1018 was \$40,001,055, and operating

The revenue for the calendar year 1918 was \$49,201,955, and operating expenses \$45,639,652, and net earnings \$3,562,303.

The total indebtedness of the Canadian Northern Ry., as of Dec. 31 1918, including funded debt, equipment securities, land securities and all liabilities outstanding, amounted to \$473,174,432. The present indebtedness per mile (including equipment, land and all subsidiary companies' securities) represent \$46,166.—V. 108, p. 1721, 377.

Central of Georgia RR.—New Mtge.—The shareholders will vote May 28 on authorizing a new bond issue, which, it is said, may aggregate \$50,000,000 to \$75,000,000, to pro-

vide for the retirement of maturing bonds, for improvements,

The meeting will also act on a proposition to authorize "an issue of bonds, notes or other evidences of debt of Central of Georgia Ry. Co., as sole obligor or as joint obligor with any other person or corporation, to be secured by pledge or deposit of such bonds, stocks or other securities (issue by the corporation or otherwise) as the corporation may now or hereafter own."—V. 108, p. 1164, 1060.

Chicago Burlington & Quincy RR.—Tenders.—
The New England Trust Co., Boston, as trustee, will, until May 15, receive tenders for the sale of \$294,410 Nebraska Extension 4% bonds due May 1 1927 at not exceeding 110 and int.—V. 108, p. 479.

Chicago City Ry.—Fare Increase Denied.—The P. U. Commission of Illinois on April 25 denied the application of the Chicago surface lines for an increase in fare from 5 to 7 cents.

The Chicago "Herald & Examiner" of April 26 says:

The Chicago "Herald & Examiner" of April 26 says:

Though the commission upheld the city's plea for the 5-cent fare, the city's contention that the rate of fare provided in the 1907 contract ordinance could not be disturbed was specifically overruled. The commission based its fare ruling on the company's ability to "make all ends meet" at 5 cents a passenger.

In determining the company's financial status as the basis for a rate of fare decision, the commission mutilated the much-discussed capital account of \$156,000,000. They knocked out a rehabilitation account of \$14,000,-000, a \$9,000,000 allowance for old franchise purchasers, \$8,000,000 "intengibles" included in the proposed purchase price, \$8,192,750 for superintendence, and \$4,096,375 brokerage charges.

"Our fight for the continuation of the 5-cent fare supported by the people, is so far victorious," said Mayor Thompson, when notified of the decision. "I congratulate the people of Chicago."

The commissioners contended that the 1919 deficit, if there be one, will be only a few hundred thousand dollars. They suggested it be met either by commutation of the city's share in the profits or by readjustment of the renewal fund, which runs \$8,000,000 annually.

Four members of the commission, Thomas E. Dempcy, Frank H. Funk, Walter A. Shaw and James H. Wilkerson, signed the report, the fifth, Patrick J. Luccy, dissented. He urged a temporary 6-cent fare to permit needed improvement of the service in the face of the existing financial situation.—V. 108, p. 1164, 1157.

Chicago, Indianapolis & Louisville RR.—Federal

Chicago, Indianapolis & Louisville RR.—Federal

Treasurer.—
Byron Cassel has been appointed Federal Treasurer of the Chicago Indianapolis & Louisville and the Cincinnati Indianapolis & Western railroads, with headquarters at Chicago.—V. 108, p. 267.

Chicago Surface Lines .- Shrinkage in Values .orate tabular statement, compiled by John Burnham & Co., Chicago, regarding the shrinkage in value of the securities of

Chicago surface lines, is prefaced as follows:

The 10,000 Chicagoans who represent the ownership of the local surface lines have an aggregate market loss, based on latest prices, of \$100.782.377, of which the bonds represent a shrinkage of \$55.512.227 and the local surface \$45.270.150. The market value of these securities now represents \$103,-608.217 in bonds and \$3.752,550 in stocks, against a market value during the last 12 years of \$159.120.444 and \$49.022.700, respectively, making allowance for all merged properties and extensions in that period.—V. 108, p. 683.

Cleveland Cincinnati Chicago & St. Louis RR .-

New Mortgage Authorized.—
The stockholders on May 1 authorized a Refunding & Improvement Mortgage, unlimited in authorized amount but issuable only under carefully guarded restrictions for funding and refunding purposes and other capital requirements, as may arise from time to time. See V. 108, p. 1511.

Columbus Magnetic Spgs. & North. Trac. Co.—Sold.—A press dispatch from Cleveland on April 25 states that Fishel & Marks Co., Cleveland, have purchased the property for \$88,133 46, two-thirds of the appraised value. The road has not been operated since Jan. 1.—V. 108, p. 1164.

Columbus (Ohio) Ry., Power & Light Co.—Adverse Decision in Franchise Case .-

Decision in Franchise Case.—

The U. S. Supreme Court on April 14, in the case of this company, appellant, against the city of Columbus, rendered a decision holding that a franchise, after being accepted by the company, was a binding contract and that the fact that the contract was not a profitable one to the company does not excuse its non-execution.

The case arose over the company's right to surrender and cancel two franchises, one passed on Feb. 4 1901 and the other on Jan. 1 1901, each for 25 years. These franchises called for the sale of eight tickets for 25 cents, with universal transfers. The company declared that, owing to an increase in its operating expenses, part of which (\$560,000) was because of an increase in wages ordered by the National War Labor Board, the gross earnings of its railway lines for the year ending June 30 1919 will fall short by approximately \$250,000 of paying expenses, depreciation and taxes, leaving nothing for fixed charges or any return to the company on the value of its property.

The court held that the contracts were mutually binding on the city and the company and that the case did not involve the remedies which may be invoked against a street railway company which is or may become insolvent because of conditions arising since it entered into a given contract. The company sought by its own action to terminate the contracts. The Court holds that there is no showing that the contracts have become impossible of performance, nor is there any allegation establishing the fact that, taking the decree of the lower court holding that the bill presented no grounds absolving the company from its contract and justifying the surrender of its franchise, was affirmed.

New Fare Ordinance Passed—Six Tickets for 25 Cents.—

New Fare Ordinance Passed—Six Tickets for 25 Cents.—
On April 21 an ordinance providing for a rate of six tickets for 25 cents, with universal transfers, was passed by the City Council of Columbus. The new rate is to run for two years, after which time the fare will revert back to the present figure of eight for 25 cents. The ordinance provides that the company shall spend \$500,000 for improvements and extensions during the remaining seven years of the grant. The new ordinance has not yet been accepted by the company.—V. 108, p. 1721, 1511.

Commonwealth Railway Power & Light Co.—Erngs.-

Denver Tramway Power Co.—Bonds Called.—
Forty-eight (\$48,000) First Mtge. 5% improvement gold bonds of 1903 have been called for payment May 5 at 105 and int. at International Trust Co., Denver.—V. 106, p. 1580.

Co., 2021C. 1. 100, p. 1000.			
Havana Electric Ry., Lt.	Power (CoEarni	ngs.—
For Calendar Year Gross earnings Net income (after taxes) Miscellaneous income	1918. \$8,176,544 \$3,799,889	1917.	1916. \$6,017,708 \$3,573,823 144,561
Total net incomeFixed charges	\$3,940,784 989,138	\$3,753,884 1,138,623	\$3,718,384 1,297,093
Net profits	\$2,951,646	\$2,615,261	\$2,421,291

Illinois Central RR.—Provisional Dividend.—
The directors have declared the usual quarterly dividend of 1%% on the capital stock, payable June 2 to shareholders of record May 9, providing funds are available from the U. S. RR. Administration or on a later date when such funds are received.—V. 108, p. 1721, 1714.

Kansas City Southern Ry.—Dividend Paid.—
The dividend of \$1 on the pref. stock declared payable April 15 1919 to holders of record March 31 1919 has been paid with the approval of the Director-General, the stock being quoted ex-div. on Apr. 16.—V.108,p.1275.

Michigan Railway.—Adverse Decision in Fare Case.—
Judge C. W. Sessions, in the U. S. District Court for the Eastern District of Michigan, on April 26 filed a decision dismissing the action of this company seeking to absolve it from the provisions in its charter requiring it to observe the 2-cent fare law. The Court held that the company never was under Federal control and that it is bound by the provisions of its charter, in which the 2-cent fare law is incorporated.—V. 108, p. 1721.

Missouri Kansas & Texas Ry.—Nov. 1 Coupons Paid. It was announced on Apr. 30 that the coupons matured Nov. 1 1918 on the following bonds would be paid upon presentation at the office of agent for receiver, 61 Broadway, N. Y. City, on and after May 1: Missouri Kansas & Texas Oklahoma RR. 1st M. 5% bonds due May 1 1942: Boonville Railroad Bridge Co. 1st M. 4% bonds due Nov. 1 1951; Dallas & Waco Ry. 1st M. 5% bonds due Nov. 1 1940.—V. 108, p. 1721, 1390.

New York City Interborough Ry.—Lines Abandoned.—
The stockholders will vote May 14 on approving declarations of abandonment of portions of routes of the company as follows: Leggett Ave., from Southern Boulevard to Randall Ave.; Randall Ave. from Leggett Ave. to Bronx River; Hunts Point Ave. from Randall Ave. to the East River.—V. 99, p. 1452.

Pacific Gas & Electric Co., Cal.—Strike Settled .-The settlement of the wage controversy of the street-car employees has been effected by the National War Labor Board. The carmen will receive 42 to 46 cents an hour, with time and a half overtime pay. One-man carmen will receive an additional 5 cents an hour. The old wage was 38 to 44 cents an hour. A demand for 50 cents was made.—V. 108, p. 1606, 1512.

Philadelphia Baltimore & Washington RR.—Directors.
Francis E. Waters, Geo. S. Capelle and C. Kennedy have been elected directors to succeed Douglas H. Thomas, deceased, and Elisha Lee and Pierre S. du Pont, both resigned.—V. 107, p. 2188.

Pittsb. Youngstown & Ashtabula Ry.—New Bonds.— The P. S. Commission of Pennsylvania has granted permission to this company to issue \$453,000 bonds.—V. 107, p. 2290.

Rochester & Syracuse (Elec.) RR.—Increased Fare.—
The New York P. S. Commission for the Second District on April 28 granted the company an increase in fares to 3 cents a mile, with one-half cent a mile off for mileage tickets, effective shortly after May 1. Commuters are to pay one-fifth of a cent more a mile and a special rate will prevail between Rochester and East Rochester. The company's application to charge a double five-cent fare within the city limits was denied.—V. 107, p. 1193.

St. Louis-San Francisco RR .- Negotiations for Sale of New Mexico & Arizona Land Co. Unconfirmed .-

An officer of the company declines to confirm the statement that the railway company has received an offer to sell the 500,000 shares (par \$1) of the New Mexico & Arizona Land Co. held in its treasury. The total authorized and outstanding capital stock of the latter company amounts to 1,000,000 shares. (Compare plan of reorg., V.102,p.897).—V. 108, p. 1166.

Southern Pacific Co.—Federal Treasurer.—
W. F. Ingram, acting Federal Treasurer of the Southern Pacific, with headquarters at San Francisco, Cal., has been promoted to Federal Treasurer of this road and the Arizona Eastern with the same headquarters.—V. 108, p. 1722, 974.

United Railroads of San Francisco.—U. S. Supreme Court Denies Injunction to Restrain City from Operating Municipal System .-

on April 21 1919 the U. S. Supreme Court, in a decision by Justice Holmes, upheld Federal court decrees dismissing injunction proceedings brought by the company to prevent the city of San Francisco from constructing and operating a municipally-owned street-car system on streets where the company already had tracks.

The fight between the company and the city began in 1912, when the city began construction of street-car tracks on Market St., paralleling those of the company. The company and that the municipal authorities not only damaged the company's property, but also interfered with the exercise of its franchise. Petitions to enjoin the municipal railroads from paralleling the company's tracks were filed in 1916 and the injunctions were denied by the U. S. District Court at San Francisco. The company thereupon appealed to the U. S. Supreme Court.

In dismissing the company's appeal, Justice Holmes said that this action was taken by the Court without prejudice to the company's right to seek damages. The company had asked for damages for alleged loss in value of its franchises, in addition to an injunction restraining the city from operating competitive lines. The company has already filed two claims for alleged damages to its franchises, including the sult just passed upon by the Supreme Court. The preceding week another suit was filed in the State court, bringing the amount of damages claimed up to that date to \$6,870,130.—V. 108, p. 1722, 1391.

United Rys. Investment Co.—Subsidiary Denied Injunc.

United Rys. Investment Co.—Subsidiary Denied Injunc. See United Railroads of San Francisco above.—V. 107, p. 1379.

United Rys. of St. Louis. - Receivership Suits Consolidated. Special Master Henry Lamm, on April 24 announced that the suits for a receivership instituted by Samuel W. Adler, and Elmer A. and Robert T. McLaughlin had been consolidated under the John W. Seaman suit, by Judge Dyer, in the U. S. District Court at St. Louis, and that the hearing in the suits would be resumed on May 19. Judge Dyer appointed Rolla Wells, who had been automatically removed as receiver in the order making the Samuel W. Adler suit an intervening one to the Seaman suit, as receiver under the consolidated suits, and Henry Lamm was reappointed as Special Master to conduct the hearings.—V. 108, p. 1611, 1513.

Western Pacific RR. Corp.—Federal Treasurer.—Charles Elsey, acting Federal Treasurer of the Western Pacific, the Tidewater Southern and the Deep Creek, has been made Federal Treasurer of these roads, with headquarters at San Francisco, Cal.—V. 108, p. 1722.

INDUSTRIAL AND MISCELLANEOUS.

Allis-Chalmers Mfg. Co.—Earns.—3 Mos. to March 31-

Sales	Billed-	Net	Profit-
Month of— 1919. January \$2,755,437 February 2,802,945 March 3,044,510	\$1,899,972	1919. x\$330,842 x338,348 x326,835	1918. \$360,071 418,770 617,398
Total three months\$8,602,892	\$6,589,828	\$996,025	\$1,396,239

x Net profit after deducting all expenses, including reserve for Federal taxes. Unfilled orders on hand March 31 1919, \$17,921,117, against \$29,904,976 as of March 31 1918.—V. 108, p. 1607, 975.

Aluminum Co. of America.—Power Needs.—
See Tennessee Ry., Light & Power Co. under "Reports" on a preceding page.—V. 108, p. 880, 785.

American International Corp.—Sub. Co. Report.— See New York Shipbuilding Corporation under Financial Reports above. -V. 108, p. 1513.

American Hide &	Leath	er Co	-Earni	ngs, &c.	
3 Months ending—	*Net	Bond Interest.	Sinking Fund.	Int. on S.F.Bds.	Balance, Surplus.
1919 \$		\$48,560 58,210	\$37,500 37,500	\$79,315 69,665	\$614,827 489,744
1918-19\$2,0	093,024 \$ 011,969	152,430 177,180	\$112,500 112,500	\$231,195 206,445	\$1,596,899 1,515,844

* After charging replacements and renewals and interest on loans. Net current assets March 31 1919, \$14,722,753. Bonds in the hands of public, \$2,706,000.—V. 108, p. 880, 381.

American Light Yrs. end. Mar. 31—	& Tracti	ion Co.—	Earnings.—	1916.
Earnings on stocks of subsidiary companies_ Miscellaneous earnings_	\$3,699,792 602,234	\$4,131,467 1,031,304	\$5,161,485 595,906	\$4,846,195 595,430
Gross earnings	\$4,302,026	\$5,162,771	\$5,757,391	\$5,441,626
Expenses	274,011	349,369	268,494	169,520
Net earnings	\$4,028,015	\$4,813,402	\$5,488,897	\$5,272,106
Previous surp. & res've_	12,832,705	12,102,632	11,161,293	10,090,118
Total surplus earnings Cash divs. on pref. stock Cash divs. on com. stock Stock divs. com. stock	\$854,172	\$16,916,035 \$854,172 2,035,882 2,035,883	\$854,172	\$15,362,225 \$854,172 1,673,380 1,673,380
Total dividends Surplus balance Capital stock outstan \$14,236,200; warrants,	\$11,516,783	\$11,990,098	\$12,102,632	\$11,161,293
	ding Mar. 3	1 1918: Con	amon, \$23,27	1,900; pref.,

\$250,000.—V. 108, p. 782. American Malt & Grain Co.—Incorporated.—
This company, which proposes to buy the assets of the American Malting Co., was incorporated in Delaware April 19 with 55,000 shares of capital stock, all of one class, no par value. See plan in V. 108, p. 582; also compare V. 107, p. 84, 2377; V. 108, p. 173, 1391, 1612.

American Writing Paper Co.-New Refunding-Mortgage-Annual Report.

The stockholders on April authorized the making of the new \$12,000,000 Refunding Mtge., of which \$11,000,000 will be used to take up the \$11,000,000 First Mtge. 5% bonds due July 1, and \$1,000,000 will remain available for corporate requirements.

The results for the calendar year 1918 will be found under "Reports" above.—V. 108, p. 1391, 880.

Arizona Power Co.—New Transmission Line.— See Pacific Gas & Electric Co., Phoeniz, Ariz., below.—V. 108, p. 881, 271.

Atlantic Gulf Oil Corp.—New Enterprise, &c.—
The following statement has been officially revised for the "Chronicle";
"The Atlantic Gulf Oil Corp. has been organized under Virginian laws with
\$20,000,000 capital stock. The company will be controlled by the Atlantic
Gulf & West Indies Steamship Lines.
"It is understood that between \$3,000,000 and \$3,500,000 will be spent in
building a plant in Mexico, work on which has already begun. In addition
to this amount the company intends to spend about \$10,000,000 for tankers.
None of the Oil Corporation's securities will be offered to the public, as the
Atlantic Gulf & West Indies SS. Co. will finance the development of the new
concern, taking in payment the first mitge, bonds of the Oil Corporation."
The directors are: J. F. Guffey, William H. Zahniser, A. R. Nicol,
Galen L. Stone, Frederick C. Fletcher, A. H. Gibson and M. L. Vincent.
The officers are: J. F. Guffey, Pres.; William H. Zahniser, Vice-Pres., and
A. R. Nicol, Sec. & Treas. See also Atlantic Gulf & West Indies SS. Lines
in V. 108, p. 1391.

Atlantic Gulf & West Indies SS. Lines

Atlantic Gulf & West Indies SS. Lines.—Officers, &c. Sec. & Treas. A. R. Nicol has been elected President to succeed Galen L. tone. Mr. Stone has been made Chairman of the Board. No one as the has been elected Sec. & Treas. to succeed Mr. Nicol. See Atlantic Gulf Oil Corporation above.—V. 108, p. 1722.

Bay Cities Water Co., Santa Clara Co., Calif.—Judgm't
The Mercantile Trust Co., San Francisco, as mortgage trustee for the
First Mtge. 5% bonds, due Jan. 1 1948, obtained judgment against this
company in the Superior Court at San Jose, Santa Clara County, Calif., on
April 23. The company, it is said, controls about 300 miles of watershed,
with ample reservoir sites.

Press dispatches giving the amount of judgment as \$1,904,783, say that
the company has defaulted for several successive years in interest payments
on its bonds. Latest information to hand gives the amount of bonds outstanding as \$1,151,000.—V. 108, p. 685.

Botany Worsted Mills.—President.—
Ferdinand Kuhn has been elected President of this company with the consent of the Alien Property Custodian.—V. 107, p. 1921, 1839.

Brooklyn Borough Gas Co.—Ruling.—
The P. S. Commission has instructed residents of the Coney Island district that the company has no right to charge \$1.10 per 1,000 cubic feet for gas, but is limited to a charge of 95 cents by court orders.—V. 108, p. 1513, 1062.

Burns Bros.—Stock—Earnings.—
The N. Y. Stock Exchange has authorized the listing on and after May 15 1919, on official notice of issuance as a stock dividend, of \$187,900, of additional common stock, making total amount listed \$7,704,400.
The statement of net profits, Dec. I 1918 to Jan. 31 1919, shows: Tonnage sold, 477,589; net sales of coal (per ton, \$8.0615), \$3.850,095; cost of coal sold, \$2,899,504; operating expenses (per ton, \$1.7965), \$857,982; net profits (per ton, \$0.1939), \$92,609. Other income: Barges, wheelwright shop, property rental, interest and discounts, \$75,866. Total, \$168,475.—V. 108, p. 1513, 1167.

Cambria Steel Co.—Officers.—
Alfred A. Corey Jr., who recently succeeded Edwin E. Slick as V.-Pres. in charge of operations of the Midvale Steel & Ordnance Co., and V.-Pres. and Gen. Manager of the Cambria Steel Co., Johnstown, Pa., has been elected President and director of the Cambria Steel Co. A. C. Dinkey, former President of the Cambria Co. has been elected Chairman of the Board.—V. 108, p. 1612.

Central Foundry Co.—Directors.—
George H. Simpson and B. H. Faulkner have been elected directors to succeed D. F. Bush and F. C. Furlow, resigned.—V. 108, p. 1722.

Chief Consolidated Mining Co.—Dividend Reduced.—
The directors have declared a quarterly dividend of 614 cents on the 884,223 outstanding capital stock, payable May 1 to holders of record April 10. This compares with 1214 cents paid in February last and August and Nov. 1918. In February and May 1918 paid 10c. each, making a total for 1918 of 45c.—V. 106, p. 926.

Chino Copper Co.—Production (in pounds.)— 919—March—1918— Decrease. | -1919—3 Mos.—1918— 770,000 7,833,046 4.063,046 | 11,563,676 21,305,879 -1919—March—1918— 3,770,000 7,833,046 —V. 108, p. 1062, 976. Decrease. 9.742,203

Consol. Arizona Smelting Co.—Copper Prod. (in lbs.) .-1919—March—1918. 720,000 2,270,000 —V. 108, p. 1167, 272. Decrease. 1919—3 Mos.—1918. 1,550,000 2,790,000 5,870,000

Consol. Gas, El. Lt. & Pow. Co. of Balt.—Mtge. Auth.—
The shareholders on April 30 authorized the proposed \$100,000,000
mortgage. A first series of \$5,000,000 was authorized, \$3,500,000 of
which is to be pledged as part collateral for the new issue of \$5,000,000
336-year 7% notes and, together with the remaining \$1,500,000 reserved,
will provide for the conversion of the notes.
the company has issued a circular dated April 30, describing these bonds,
which will be known as the First Refunding Sinking Fund gold bonds.

which will be known as the First Refunding Sinking Fund gold bonds.

Partly Estimated Earnings for Years ending June 30 1919.—

The letter of President Wagner as of Mar. 10 1919, given out in connection with the offering of Convertible Notes (see V. 108, p. 1062), contains a partly estimated statement of results for the fiscal year ending June 30 1919. These figures were inserted in the table of earnings which appears on page 153 of the "Rallway & Industrial" Section, but by oversight it was not clearly stated, as it should have been, that the results for five months of the period are estimated, not actual.—V. 108, p. 1612, 1167.

(Wm.) Cramp & Son	s Shipb	ldg. Co.,	Phila.	Report.—
1,000	-8 Mos. en	d. Dec. 31-	-Years end	1. Apr.30— 1915-16.
x Net earnings, all depts\$	1,539,096	\$1,507,402	\$1,759,487	\$1,497,255
Depreciation	281,726	196,551	213,063	197,879
notes and Consol. M. 5s	70,842	76,550	115,850	125,833
Int. on 1st M. gold 5s* Ground rents and int. on real estate mortgages and	33,727	34,583	52,916	54,167
5% renewable notes	67,475	81,525	88,730	31,672
Dividends (see below)	243,920	243,920		*****
Net surplus	\$841,406		\$1,288,927	

In May 1917 resumed dividends, 3% being paid semi-annually (6% p.a.) from Aug. 1 1917 to Feb. 1 1919, both incl., calling for \$365,880 p. a., or \$243,920 for the 8 months, as here inserted by Editor.

**x This item as shown includes miscellaneous income and is given "after deduction of insurance and taxes, but before deduction of bond interest, miscellaneous interest or depreciation."

*The balance sheet shows outstanding as of Dec. 31 1918 \$558,000 20-year 5% serial notes; \$1,330,000 Consol. Mtge. bonds; \$1,000,000 1st M. 5s; \$1,000,000 5% renewable notes, and \$585,444 real estate mortgages and ground rents; a total funded debt of \$4,473,444, against \$5,222,444 on Dec. 31 1917.

The report will be cited fully another week.—V. 108, p. 1723.

Davison Chemical Co	Carnings	-	
Calendar Years— Gross profits Other income	1918. \$904,994 135,460	\$1,062,392 124,395	1916. \$691.098 74,648
TotalAdministrative expenseInterest and discount	\$1,040,454 217,832 127,882	\$1,186,787 190,403 120,222	\$765,746 143,404 22,984
Net income	a\$694,740	\$876,162	\$598,358

a The above "net income," \$694,740 for 1918, comparing with \$876,162 for 1917, is appropriated as follows: Reserve for depreciation, \$185,304; against \$150,000; reserve for Federal income and excess profits tax and contingencies, \$125,311, against \$117,032; reserve for items applicable to prior period, \$41,124, against \$35,759; and transferred to surplus account, \$335,162, against \$573,370.—V. 108, p. 976.

Dennison Ma	anufacturin	g Co.—Balance	Sheet D	ec. 31.—
Assets-	1918. 1917.	LAabilities-	1918.	1917.
Cash, securities &	17/10	Capital stock	\$5,828,270	\$5,633,816
debts receivable \$3,	121,972 \$2,517,10	2 Accounts payable.	939,236	
Merchandise 2.	236,415 1,747,03	4 Notes payable, Lil	b.	
Machinery, furni-		Loan bonds	523,000	
ture, &c	918,774 941,91	5 Res've for purch o	ſ	
Real estate		6 first pref. stock.	. 121,939	94,032
Patents & goodwill 1,	013,918 1,013,91	8 Surplus	. 535,599	463,297
Total87,	948,044 \$6,883,76	5 Total	\$7,948,044	\$6,883,76

E. I. du Pont de Nemours & Co.—Officers.—
Charles A. Meade, W. S. Carpenter Jr., J. B. D. Edge, A. Felix du
Pont, William C. Spruance and Charles A. Patterson, who were recently
appointed members of the Executive Committee have now been elected
Vice-Presidents.—V. 108, p. 1723.

Federal Mining & Smelting Co.—Annual Report.—

The statement of all receipts and expenditures for the calendar year 1918 contains income account items which we segregate and group together as follows: Gross receipts from ore sales, \$2,405,867; operating exp. and taxes, \$1,859,991, leaving as net earnings \$545,876; other income, \$296,382; dividends paid, \$838,854; miscell. exps., \$112,321; deficit, \$108,917.

The statement also includes, other sundry receipts, \$12,229; Liberty bonds and W. S. S. purchased, \$347,234; purchase of mining property, \$598,228; minerals separation settlement, \$142,536; miscellaneous, \$131,-030; leaving cash on hand and in bank Dec. 31 1918, \$285,440, against \$1,601,157 on Dec. 31 1917.—V. 108, p. 1613.

Fraser Companies, Ltd.—Offering of Serial 6% Bonds.—
Royal Securities Corp., Ltd., Montreal, are offering at prices ranging from 100 to 97.08 and int., according to maturities, to yield 6.40% (except 1920-21 maturities to yield 6%), \$2,000,000 6% 10-year First Mtge. serial gold bonds, dated April 1 1919, maturing \$200,000 annually April 1 1920-29, incl. Int. A. & O. at the Royal Bank of Canada, Montreal and Toronto, or agency in New York and in London, Eng., at fixed rate of \$4 86 2-3 to the £. c*\$1,000 and \$500. Montreal Trust Co., Montreal, trustee. A description will be cited more fully another week.

Net Earnings, After Depreciation and Bank Interest.

Net Earnings, After Depreciation and Bank Interest. 1917. 1916. 1915. \$706,355 . \$432,003 \$393,321 Company.—Incorp. in 1917 in Canada. Manufacturers of spruce lumber and cedar shingles. Owns timber limits in Quebec and New Brunswick estimated to contain 1,760,000,000 ft. b. m. spruce and cedar saw-logs and 4,650,000 cords of pulpwood.

General Asphalt Co., Phi	iladelphi	a.—Earnin	ngs.—
	Year ended Dec. 31 '18. \$13,287,492 2,323,483	11 Months	Year ended Jan. 31 '17. \$11,677,309 1,571,069 100,878
Total income	\$2,428,022 479,625 587,380 652,705 197,809	\$1,997,888 427,543 550,995 652,705	
Balance, surplus Previous surplus	\$510,503 3,020,678	\$177,955 2,842,723	\$269,261 2,573,462
Total surplus The report will be cited fully anoth	\$3,531,181 er week.—V	\$3,020,678 7.108, p. 139	\$2,842,723

General Motors Corp.—To Increase Stock—Officers.— The shareholders, it is announced, will vote June 12 upon increasing the authorized issues of common and debenture stocks to \$500,000,000 each, as recommended by President W. C. Durant at the shareholders' meeting held May 1.

The purpose of the increase, it is stated, is to make provision for future financing as required from time to time, and not with a view to any immediate issue.

Mr. Durant, in commenting upon the proposed increase, said that it was not taken with any idea of acquiring other automobile companies. It has been reported that General Motors was negotiating for the purchase of the Ford Motor Co. and also the Maxwell Motor Corp. He stated that no steps had been taken in this direction and that none was contemplated.

The following officers were elected: W. P. Chrysler, 1st V.-Pres.; H. H. Bassett, Director, member of Executive Committee and Gen. Mgr. of Buick division; F. W. Hohensee, Gen. Mgr. of the Chevrolet division, was elected a Vice-President of General Motors.—V. 108, p. 1606, 1514.

Great Western Power System.—Earnings.

(Western Power	Corp. and Su	b. Co.'s. Ite. Mar. 1918.	ms Eliminate	d). Yr.1917-18.
Gross earnings Oper. expenses & taxes.	\$408,971 159,818	\$332,264 123,132	\$4,839,154 1,817,746	\$4,068,103 1,537,261
Net earnings Other income	\$249,153 deb.3,000	\$209,132 7,100	\$3,021,408 deb.17,884	\$2,530,842 8,268
Total income Interest on funded debt.	\$246,153	\$216,232	\$3,003,524 1,650,653	\$2,539,110 1,673,839
Net income Accrued dividends on C. Reserve for depreciation.				\$865,271 \$150,000
Balance [Issued by Bonbright &				\$715,271 108, p. 883.

January. Total 3 Mos. \$57,241 \$205,204 370,132 854,113

Holt Manufacturing Co.—Balance Sheet, Dec. 31.—

		B		,	
	1918.	1917.		1918.	1917.
Assets-	8	8	LAabilities—	3	S
Cash	720,345	674,976	Notes payable	3,927,500	1,627,500
U. S. Lib. bonds	195,350	258,350	Accounts payable.	2,126,404	1,289,400
Inventories	6,797,949	5,387,526	1st pref. stock	2,500,000	1,500,000
Notes & accts. rec.	5,454,980	2,015,156	Pref. & com. stock	1,500,000	1,500,000
Land, bldgs., plant			Provision for taxes	965,000	725,000
& equipment	3,476,296	2,448,078	Surplus and undiv.		
Patent rights	239,382	239,382	profits (earned) _	5,159,064	4,570,727
Investments	98,839	93,976			
Deferred charges.	39,829	95,182			
Total	16 177 060	11,212,627	Total	16 177 060	11 010 607
-V 106 p 1234		11,212,027	10141	10,177,908	11,212,027

International Agricultural Corp.—Tenders.—
The Bankers Trust Co., N. Y., as trustee, will, until May 8, receive tenders for the sale of \$325,191 First Mtge. & Collateral Trust 5% 20-year sinking fund gold bonds, due May 1 1932, at not exceeding 103 and int. Delivery of bonds should be made on or before May 12.—V. 108, p. 273.

International Motor Truck Corporation.—

The balance sheet of Dec. 31 1918 shows the following noteworthy items:

(a) Total p. & 1. surplus, \$2,539,659, against \$1,192,575 in Dec. 31 1917 and \$65,481 on Dec. 31 1916; (b) reserves, \$1,706,146, against \$803,565 Dec. 31 1917; (c) accounts payable and accrued, \$1,217,779, against \$1,515,765; (d) customers deposits, \$1,123,402, against \$423,006; (e) cash, \$2,121,015, against \$2,227,853; (f) Liberty bonds, \$780,850 (none shown in 1917); (g) accounts and notes receivable, \$1,292,133, against \$1.664,195; inventories, \$7,388,546, against \$4,791,995.—V. 106, p.

International Paper Co.—Director.—
Ogden M. Reid has been elected a director. All retiring directors were re-elected.—V. 108, p. 1608.

Iroquois Natural Gas Co.—Rates Amended.—
The Public Service Commission, Second District, New York, has directed the company to cut its rate from 37 to 32 cents per 1,000 cu. ft. with a discount of 2 cents per 1,000 cu. ft. for prompt payment and rate of 30 cents for schools.—V. 107, p. 185.

Kelly-Springfield Tire Co., New York.—Statement to the New York Stock Exchange.—The statement of this company to the New York Stock Exchange in connection with the listing of additional common stock will be found under pany to the New York Stock Exchange in connection with the listing of additional common stock will be found under "Reports and Documents" on a subsequent page. This statement gives many interesting particulars, notably a description of the property in Buffalo, N. Y., acquired in March 1917, and the new plant at Cumberland, Md., together with the income account and balance sheet for the calendar year 1918 (see comparative data, V. 108, p. 970).

—V. 108, p. 1723, 1393.

Kinney Mfg. Co.—Extra Dividend, &c.—
An extra dividend of 1¼% has been declared on the common stock, in addition to the regular quarterly of 1¼%, both payable May 15 to holders of record May 5.

The company was incorporated in Massachusetts in 1907 and manufactures patented pumps. At last advices capital stock outstanding, \$1,000,000 common, and \$381,100 pref.; par, \$100.—V. 108, p. 687.

\$1,000,000 common, and \$381,100 pref.; par, \$100.—V. 108, p. 687.

Lake Park Refining Co., Kansas City.—Offering of Trust Notes.—Hyney, Emerson & Co., Chicago, are offering at prices yielding from 6½% and interest to 7% and interest, according to maturity, \$300,000 First Lien Car Trust 7% gold notes, dated April 1 1919, due semi-annually A. & O. from Oct. 1 1919 to April 1 1924. A circular reports:

Interest April 1 and Oct. 1 at Central Trust Co. of Illinois, Chicago, Trustee. Callable at 102½ and int., upon 30 days' notice, prior to any maturity date. Denoms. \$1,000 and \$500. The company covenants to pay, so far as lawful, both principal and interest of these notes, without deduction for normal Federal income, or other taxes, which may now or hereafter be dedictible at the source.

Security.—These notes are issued under the Philadelphia plan and are secured by a first lien on 150 standard, all-steel-underframe tank cars o 8,000 and 10,000 gallons capacity, costing \$474,500.

Company.—The company is among the most prosperous of the independent refineries located in the Mid-Continent field, and operates modern, completely equipped oil refineries, having a capacity of 5,000 barrels per day. Net earnings for 1918 were \$228,226. The capital stock of \$1,400,000 is closely held, approximately \$1,100,000 being owned by nine stockholders. Total net assets above all liabilities, except Car Trusts, approximately \$1,725,000.

McCrory Stores Corporation .- Sales .-

1919—March—1918. 352,348 \$780,592 -V. 108, p. 1393. Increase. 1919—3 Mos.—1918. \$71,756 \$2,219.385 \$1.847.333 The Mackay Companies.—Return of Cable Lines.—
On April 29 Postmaster-General Burleson issued orders to return to the different cable companies at midnight May 2 all the marine cable systems, including those of the Postal Telegraph-Cable Co., which is controlled by the Mackay Companies. Postmaster-General Burleson however, on formal application made by General Clarence H. Mackay refused to release from Government control the land wires of the company.—V. 108, p. 1278.

Magma Copper Co.—Production (in lbs.).—
1919—March—1918.
1,000,212 900,000
—V. 108, p. 1278, 787.

Manomet Mills.—Special Dividend of \$2 per Share.—
The directors have declared a special dividend of \$2 per share along with the quarterly disbursement of \$2, both payable May 6 to shareholders of record April 29. Similar amounts were paid in Feb. last and each of the four quarters of 1918.—V. 108, p. 485.

Marlin-Rockwell Corporation.—Dividend.—
The directors, who in Nov. 1918 declared a dividend of \$6, payable \$1 monthly from Nov. 1918 to April 1919, both incl., have declared a further dividend of \$1, payable May 17 to holders of record May 10.—V. 108, p. 1169, 977.

May Department Stores Co.—Common Div. Increased.—
The directors have declared two dividends of 1½% on the \$15,000,000 outstanding common stock, payable one on May 31 to holders of record May 15 and the other on Sept. 1 to holders of record Aug. 15. This increases the annual rate from 5 to 6%, 1¼% having been paid quarterly since March 1917.—V. 108, p. 1387.

Mohawk Mining 1919—March—1918. 1.229.772 925,222 -V. 108, p. 1278, 1169. 128.

Mt. Vernon-Woodberry Cotton Mills Co.—Earnings. Profit from sales 1918. 1917. \$2,563,327 Other income 95,645 123,737 -----\$3,302,499 \$2,687,064 \$1,348,633 \$133,484 150,000 300,000 650,000 69,613 152,730 \$133,834 150,000 200,000 48,074 \$816,725

Nashawena Mills.—Special Dividend.—
A special dividend of \$2 has been declared on the \$3,000,000 capital stock along with the regular quarterly dividend of \$2, both payable May 6 to holders of record April 29. Like amounts were paid in Feb. last.—V. 108, p. 485.

National Association Building.—Bonds, &c.—S. W. Straus & Co., N. Y., has undertaken the financing of the above through an issue of \$2,500,000 First M. serial 6s.

The new building to cost approximately \$2.500,000 will run through from 43rd to 44th St., at 27 West 43rd St. and 26-28 West 44th St., with a frontage of 141 feet ten inches on 43rd St. and 50 feet on 44th St. The building, now under construction, will be of the Italian Renaissance type of architecture, twenty stories in height.

National Enameling & Stamping Co.—Officers.—
W. H. Matthal has been elected a Vice-President and also a director to fill a vacancy. E. H. Schwartzburg succeeds Mr. Matthal as Secretary.—V. 108, p. 1719.

National Fireproofing Co.—Officers.— W. L. Curry has been elected Chairman of the Board to succeed J. B. Finley, deceased, and H. M. Keasby has been made President to succeed W. D. Henry, deceased.—V. 108, p. 1719, 1064.

Nebraska Electric Co.—Sale Ordered.—
The U. S. District Court for the District of Nebraska, Omaha Division, has ordered the sale of the property at auction on May 14 at Center, Neb., by B. H. Dunham, Master in Chancery, to satisfy a First Mtge. (V. 105, p. 720) given to Chicago Savings Bank & Trust Co., and William T. Bacon, trustees, Chicago.
The amount of principal and interest due amounts to \$139,634.—V. 108, p. 1515.

Nevada Consol. Copper Co.—Production (in lbs.).—
1919—March—1918. Decrease. 1919—3 Mos.—1918. Decrease.
3,650,000 6,060,000 2,410,000 12,200,000 18,810,000 6,610,000

—V. 108, p. 1614, 1064.

Nevada Wonder Mining Co.—Dividend Reduced.—
A dividend of 5% has been declared on the \$1,408,409 outstanding capital stock, payable May 21 to holders of record April 30. Previous to this 10% was paid in May and November since May 1916.—V. 106, p. 605.

New Jersey Zinc Co.—Earnings for 3 Mos. to March 31.— First Quar. 1919. 1918. 1919. 1918. Total income_\$2,855,427 \$5,338,796 Federal taxes. \$570,000 \$1,620,000 Bond interest. 40,000 40,000 Dividends (4) 1,400,000 1,400,000 Pv. 108, p. 687, 485.

New Mexico & Arizona Land Co.—Sale Unconfirmed.—See St. Louis-San Francisco RR. above.—V. 102, p. 897.

New York Telephone Co.—Injunction.—
Supreme Court Justice Rudd on April 30 issued injunction orders against this company and the Western Union Telegraph Co., preventing enforcement of the increase in rates ordered by Postmaster-General Burleson to go into effect on May 1. Continuation of advanced toil rates by the New York Telephone Co., in effect for several months, was also restrained.—V. 108, p. 1724, 1169.

Nicoras Falls Power Co.—Occatarly Familia.

Niagara Falls Power Co.—Quarterly Earnings. Combined Income Quarter Ended March 31 1919 (incl. Canadian N. P. Co.)
Operating revenue \$1,272,322 | Non-operating revenue \$68,794
Operating expenses 263,408 | Net income 887,077
Amortization 52,000 | Interest on funded debt 329,940
Operating taxes 138,631 | Miscellaneous 10,192
Net operating revenue 818,283 | Surplus 546,945

—V. 108, p. 1169.

Nonquit Spinning Co.—Special Dividend.—
A special dividend of \$2 has been declared on the \$2,400,000 capital stock in addition to the regular guarterly dividend of \$2, both payable May 6 to holders of record April 29. Similar amounts were paid in Feb. last and each of the four quarters of 1918.—V. 108, p. 485.

Northwestern Electric Co., Portland, Ore.—First Mtge. Bonds.—Freeman, Smith & Camp Co., Portland, Ore., are offering at 97 and interest to yield 6.30% a block of \$150,000 First Mtge. 6% 20-year Sinking Fund gold bonds, due May 1 1935, making the total now outstanding \$5,279,000. A full description of this issue appears in V. 100, p. 2090. A recent circular shows:

Common stock \$10,000,000
Preferred 6% cumulative stock 2,000,000
First Mortgage 6% 20-Year bonds 10,000,000

* Includes \$41,500 bonds held alive in the sinking fund.

Ohio Cities Gas Co.—Dividend Reduced.—
A quarterly dividend of \$1 (4%) has been declared on the common stock, payable June 1 to holders of record May 15, reducing the annual rate from \$5 (20%) to \$4 (16%). Dividend record of the common stock since 1914 follows:

1914. 1915. 1916. 1917. 1918. 1919. 3½ 5½ 8½ 19½ 5, 5, 5, 5 5, 4. -, -

Acquisition.—Claude Meeker in Columbus, O., on May 3 gave out the following:

The Ohio Cities Gas Co. to-day announced the purchase of the Moore Oil Co. of Cincinnati. The Moore Co. is doing a gross annual business of \$5,000,000 in addition to a jobbing and retail oil business in Cincinnati and Columbus, O., and Logansport, Ind. It also manufactures grease, soap, oil and similar products. The Moore Co. employs 300 men, including 40 salesmen.—V. 108, p. 1614, 884.

Old Dominion Co. of Maine. - Production (in Pounds) .-Month of April 2,385,000 2,814,000 3,516,000 12,546,000 12,546,000

Owens Bottle-Machine Co.—Pref. Stock.—
Common stockholders of record April 21 are offered the right to subscribe at par plus accrued dividend to June 1 1919 (\$101 17) for, \$3,000,000, new pref. stock to the extent of 31.4% of their holdings.

Digest of Preliminary Official Circular Dated at Toledo, April 14 1919.

The company has recently completed large modern factories at Glassboro, N. J., and Charleston, W. Va., for the manufacture of bottles for prescription and proprietary medicines. Since the last annual report, there has been an increase in inventories, customers' accounts and notes receivable. These several items, aggregating \$4,500,000, were financed out of current funds and bank loans. The proceeds of the preferred stock to be issued will be used to reimburse the treasury in part for the capital expenditures, above mentioned, to liquidate its bank loans and to increase its working capital, made necessary by extension of its manufacturing facilities. The net assets, after the sale of this stock, will be equivalent to \$260 for each share of preferred stock then outstanding, based upon the balance sheet as of Dec. 31 1918. During the past three fiscal years, the net earnings have averaged 4.6 times the preferred stock dividend requirements, including the proposed new issue. Neither this company, nor any of its subsidiaries, has any outstanding mortgage or funded debt, excepting a mortgage of \$52,000 on the Whitney Glass Works, which was assumed by this company when that property was taken over.

The common stock outstanding aggregates \$9,546,525. The new issue of pref. stock is \$3,000,000, and under the laws of Ohio holders of the common stock have the prior right to subscribe therefor in amounts equivalent to 31.4% of their respective holdings, as registered April 21 1919. The pref. stock is \$100 par value and the common stock \$25, so that each common stockholder is entitled to subscribe for 31.4% of one share of the pref. stock for each four shares of the common stock held by him, or, roughly, one share of preferred for 13 shares of common.

The stock in \$100 per shares of stock, plus 78 cents, the dividends accrued to that date.

Any of this preferred stock not so subscribed will be allotted pro rata to subscriptions for each pref. share o Digest of Preliminary Official Circular Dated at Toledo, April 14 1919.

Earnings for Periods ending March 31 (3 Months in 1919,

0 Months in 1917-18 and 1910-	14)		
Periods ending March 31— xManufacturing profit and royalties Other income Profit from sale of stock	3 Months 1919. \$444,129 15,478	Six M 1917-18. \$1,233,197 570,157	onths- 1916-17. \$1,239,346 350,140 *833,400
Total income Expenses and taxes	\$459,607 y105,800	\$1,803,354 y606,449	\$2,422,886 245,198
Net profits (Owens Co.)do controlled companies	\$353,807 175,759	\$1,196,905 470,737	\$2,177,688 531,089
Net profits (all companies)	\$529,566	\$1,667,642	\$2,708,777

* Profit above book value realized from sale of common stock of Boldt Co. held as investment. x After deducting cost of sales including manufacturing expense and depreciation. y Includes estimated income and excess profits taxes.

Results for 15 Months Ended Dec. 31 1918.—The report which will be cited fully another week, shows:

Owens Bottle-Machine CoInc	come and	Expense States	ment.
Ĺ	15 Mos. to Dec. 31 '18. \$1,837,011 1,802,312 1,892,367		Years—1915-16. \$982,946 1,361,791 1,091,462
Total Expenses, depreciation, &c. Dismantling of factory, &c. Prov. for inc. & exc. profits taxes (est.)	\$5,531,690 \$923,995 252,584 559,540	\$562,936	\$3,436,199 \$332,117
Net profits	\$3,795,572 %)650,757 x2,199,673	\$3,833,069 (7)510,343 (20)1814,921	\$3,104,082 (7)282,426 20)1715,500
Delence gurnius	2045 149	\$1 507 90E	21 100 150

x In 1918, 15% regular dividends, 8% extra; of this latter, 2% was paid in cash and 6% in Liberty bonds at par.

In 1915-16 also paid a common stock dividend of 20% in stock out of the accumulated surplus, calling for \$1,250,000. (See V. 101, p. 1718.)

Pacific Gas & Electric Co., Phoenix, Ariz.-New Trans-

The "Electrical World" of April 26 has an article accompanied by map, showing the proposed interconnecting 70 mile transmission line, which is to unite this comp ny's generating stations with those of the Arizona Power Co.—V. 108, p. 1614, 1606.

Pierce Oil Corporation.—Notes Not to Be Called.—
An official of the company states that the 5-year 6% Conv. Notes, due
Jan. 1 1921, will not be called for payment on July 1 next.—V. 108, p. 386.

Pittsburgh & Allegheny Telephone Co.-Earnings. Calendar Years—
Gross earnings
Not (after taxes)
Other income \$562,818 219,829 28,146 1916. \$544,824 233,696 27,050 1918. \$544,409 143,761 25,414 \$169,175 70,000 136,156 \$247,975 70,000 134,872 \$260,746 70,000 132,499 Total income..... Bond interest
Depreciation

Balance, sur. or def______def.\$36,981 sur.\$43,103 sur.\$58,247 Pittsburgh Coal Co.—Officers.—
J. B. L. Hornberger and G. C. Weitzell have been elected Vice-Presidents with headquarters in Columbus.—V. 108, p. 1269.

Pittsburgh Steel Co.—Statement of Earnings.—
Nine Months to March 31—

1919.

Sales.——\$26,028,203 \$28,242,031 \$2,213,828

Net profits.——\$1,264,823 for estimated excess profits and income taxes, and inventory adjustment.—V. 108, p. 1178, 978.

(Thos. G.) Plant Co., Boston.—Earnings. \$439,290

 Quincy (Copper)
 Mining Co., N. Y. & Mich.—Earnings.

 Calendar Years—
 1918.
 1917.
 1916.
 1915.

 Refined copper, lbs...
 19,948,965
 22,195,577
 21,065,612
 22,054,813

 Gross income...
 34,867,085
 \$6,350,500
 \$5,400,874
 \$3,983,959

 Net income...
 \$1,205,427
 \$2,916,062
 \$2,806,739
 \$1,921,093

 Construc., renewals, &c.
 342,383
 406,795
 48,081
 47,318

 Dividends....
 (34%)935,000(72)1980,000(64)1760,000
 (32)880,000

Balance, surplus____def.\$71,956 \$529,267 V. 108, p. 885. Ray Consolidated Copper Co.—Production (in pounds.)
-1919—March—1918— Decrease. | -1919—3 Mos.—1918— Decrease.
3,792,000 7,585,000 3,793,000 | 12,412,000 22,016,000 9,604,000
-V. 108, p. 1065, 978.

St. Joseph Lead Co.—Statement to N. Y. Stock Exchange.

—The official statement furnished by the company to the New York Stock Exchange in connection with the listing of its capital stock is printed at length under "Reports and Documents" on a subsequent page. The statement gives the history of the company since organization, description of property, production, income and profit and loss account, balance sheet, &c.—V. 108, p. 1724, 789.

 Safety Car Heating & Lighting Co.—Earnings.—

 Results for Calendar Years—
 1918.
 1917.
 1916.

 Earns., after deducting exp. & taxes_
 \$957.339
 \$1,124.108
 \$1,016.308

 Paid in dividends_
 (6%)591.720(7½)\$739650
 (8)788,960

 Reserved for U. S. & Can. war taxes_
 93,000
 70,000
 (?)

 Other reserves (depr & conting. fds.)
 241,473
 305,495
 (?)

 Balance to surplus_______ -V. 107, p. 1673.

San Joaquin Light & Power Corp.—New Power Plant.—
Work was begun on April 24 upon the construction of a new \$2,500,000
power plant on the San Joaquin River, near Auberry, Cal. A dam is being
built on the river and a tunnel will be used to feed water to the power house.
It is expected that the addition to the plant will be completed within a year.
—V. 108, p. 880.

Savage Arms Corporation .- Earnings-Vice-President. | Quarters ending March 31— | 1919. | 1918. | 1917. | | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. | 1918. Balance, surplus_____ \$729,747 \$282,653 \$1,249,053

a Total earnings, after deducting operating expenses, depreciation, &c. x In 1919 taxes, in 1918 reserves.

F. R. Phillips has been elected Vice-President to succeed W. L. Wright. Compare V. 108, p. 1615.

Sears, Roebuck & Co.—Sales.—
1919—April—1918. Increase. | 1919—4 mos.—1918. Increase.
\$19,183.881 \$14.348.607 \$4,835,274 \$71,500,975 \$62,513,247 \$8,987,728
_V. 108, p. 1394, 978.

Southern California Gas Co.—Offering of First Mtge. 6% Bonds—Cyrus Pierce & Co., Blyth, Witter & Co., San Francisco, and the Security Mortgage Co. of Los Angeles, are offering \$800 000 First Mtge. 6% bonds, due Nov. 1 1950, but redeemable as a whole but not in part for sinking fund, at 105 and interest, upon 60 days' notice.

For previous offerings and a full description of this issue see V. 105, p.

For previous offerings and a full description of this issue see V. 105, p. 1215; V. 104, p. 2645.—V. 108, p. 978.

Southern New England Telephone Co. -Wage Increase. The company announces a general increase of wages for all its employees. The new schedule, it is stated, will require approximately \$435,000 yearly. An increase in local service rates is proposed to offset this advance in wages.

—V. 108, p. 85.

Spokane (Wash.) Heat, Light & Power Co.—Plant Sold.

A press dispatch from Spokane on April 22 states that the property was sold at a receiver's sale on April 21 for \$400,000. F. C. Paine, a local banker, representing Eastern interests, purchased the electrical equipment for \$140,000, and E. P. Twohy, an attorney, bought the remainder of the property for \$250,000.—V. 108, p. 1394, 688.

Springfield (Ill.) Gas & Electric Co .- Court Decides That Municipal Utilities Are Subject to Regulation.

The Illinois Supreme Court in the case of this company against the city of Springfield, has rendered a decision reversing the finding of the lower Court and holding that municipally owned public utilities come under the jurisdiction of the Public Utilities Act and that Section 10 of that Act, which exempted such properties, is unconstitutional.

The decision holds in effect that the duties and liabilities of the city in its operation of the municipal electric light plant are the same as those imposed by law upon individuals engaged in the same business, and that the public is entitled to the protection of the Public Utilities Act against extortion, discrimination and inferior service, whether rendered by a private or a municipal corporation.

Standard Oil Co. of California.—Officers.—
Vice-President K. R. Kingsbury has been elected President to succeed
W. S. Rheem, deceased. Vice-Pres. W. S. Miller was made Chairman of
the Board. Sec. H. M. Storey was made Vice-Pres. & Sec., Treas. R. J.
Hanna was made a Vice-Pres. and J. P. Smith was made Treasurer to
succeed Mr. Hanna. H. T. Harper was elected a director. The foregoing
and Vice-Pres. F. H. Hillman comprise the board of directors.—V. 108,
p. 1615, 1162.

Standard Oil Co. of New York .- Annual Report .-

Total surplus Dec.31_\$19,642,388 \$21,750,673 \$30,638,495 \$9,761,663

* After deducting expenses incident to operation, sundry reserves, epreciation and Federal taxes.

Balance Sheet December 31. 1917: Total _____234,095,716 204,337,733 Total _____234,095,716 204,337,733 V. 108, p. 1279, 1171.

Standard Sanitary Mfg. Co.—Dividend Increased.—
A quarterly dividend of 2% has been declared on the \$6,000,000 outstanding common stock, payable May 10 to holders of record May 2, which increases the annual rate to 8%. This compares with 6% per annum (1½% quar.) paid since Jan. 1911, with extras of 1% paid in Jan. and July 1911, Oct. 1912, Oct. and Dec. 1916, May and Nov. 1917, May and Nov. 1918, and 2% in Dec. 1918.—V. 108, p. 789.

Steel Co. of Canada.—Officers.—
G. H. Duncan has been elected a director to succeed Charles Alexander retired. Cyrus A. Birge resigned as Vice-Pres., but still remains a member of the Executive Committee.—V. 108, p. 1615.

Swan & Finch Co., New York .- Annual Report .-

For Calendar Years— 1918. 1917.
Net income— \$82,780 \$203,469
Dividends (2½%)28,079 (7%)70,984

Surplus \$54,701 \$132,485 \$63,062 Total profit and loss surplus Dec. 31 1918, \$401,166, after allowing for inventory debit adjustments of \$166,463, &c.—V. 107, p. 186.

Truscon Steel Co.. Youngstown, Ohio.—Status.—
"The Iron Trade Review" of April 24 has an illustrated article on this company's plant, production, &c.—V. 106, p. 2661.

Union Warehouse Corporation, N. Y. City.—Proposed Company With \$20,000,000 Capital Stock and \$15,000,000 1st Mtge. 6s to Operate Chain of Cotton Warehouses.—The preliminary steps were taken on April 25 for the organization of a company with this name, under the laws of N. Y. or some other State, to establish a chain of fireproof cotton warehouses in the South and North. The company will have its headquarters in N. Y. City and it will start with an authorized issue of \$20,000,000 capital stock and \$15,000,000 lst M. 6% 50-year 6% gold bonds. An authorized statement affords the following information:

ment affords the following information:

This proposed organization is the culmination of a movement inaugurated by the Cotton Buying and Storage Committee of the National Association of Cotton Manufacturers, of which Randall N. Durfee, Treasurer of the Border City Manufacturing Co.. Fall River, Mass., is Chairman.

The plan is to meet an urgent demand for fireproof warehouses, licensed under Federal laws, and issuing negotiable receipts that will be acceptable as collateral by domestic and foreign banks. It is proposed to start with an initial capacity of 1,500,000 bales, of which about 500,000 bales will be in existing warehouses that will be purchased, the ultimate capacity to be about 3,000,000 bales.

Among those interested in the project are the following: Bernie L. Anderson, Nell P. Anderson & Co., Fort Worth, Tex.; J. T. Broadbent, Meritas Mills, Columbus, Ga.; W. Irving Bullard, Merchants National Bank, Boston; A. J. Dossett, Texas City Compress & Concentration Co., Waco, Tex.; W. B. Drake, Jr., Merchants Nat. Bank, Raleigh, N. C.; Charles H. Elly, Monks & Johnson, Boston; James Inglis, American Blower Co., Detroit; J. E. Latham, Latham-Bradshaw Cotton Co., Greensboro, N. C.; O. W. Messimer, Imbrie & Co., New York; W. D. Nesbitt, Warrant Warehouse Co., Birmingham, Ala.; L. K. Salsbury, Delta Planting Co., Memphis; Waite Cothran, Cooper & Griffin, Greenville, S. C.; W. G. Turner, Memphis Terminal Corp., Memphis; Morton C. Tuttle, Aberthaw Construction Co., Boston; Rufus R. Wilson, Sec., National Association of Cotton Manufacturers, Boston. Other cotton centres will also be represented.

The committee effected a temporary organization with Randall N. Durfee as Chalrman, Rufus R. Wilson, Secretary and W. R. Durfee as Chalrman Rufus R. Wilson, Secretary and W. R. Durfee as Chalrman Rufus R. Wilson, Secretary and W. R. Durfee as Chalrman Rufus R. Wilson, Secretary and W. R. Durfee as Chalrman Rufus R. Wilson as Secretary and W. R. Durfee as Chalrman Rufus R. Wilson as Secretary and M. R. Durfee as Chalrman

Construction Co., Boston; Rufus R. Wilson, Sec., National Association of Cotton Manufacturers, Boston. Other cotton centres will also be represented.

The committee effected a temporary organization with Randall N. Durfee as Chairman, Rufus R. Wilson as Secretary, and W. B. Drake, Jr., of the Merchants National Bank, Raleigh, N. C., as Treasurer.

A sub-committee on underwriting was elected as follows: Rufus R. Wilson, Chairman; W. B. Drake, Jr.; Randall N. Durfee of Fall River; W. G. Turner, Manager Memphis (Tenn.) Terminal Corp., and Morton C. Tuttle, of the Aberthaw Construction Co., Boston. Mr. Turner, who is one of the most experienced cotton warehouse men in the South, is prominently mentioned as slated for the managing head of the new company. It is also reported that the plans contemplate negotiations for the Memphis Terminal Corp.; warehouses will be constructed on the "unit system." each unit capable of storing about 10,000 bales, and all of fireproof construction, with modern sprinkler systems. A careful canvass of the situation has led to the belief that, eventually, it will be advisable to establish warehouses at the following centres with a total aggregate capacity amounting to 1,500,000 bales, viz.: Dallas or Ft. Worth, Tex.; Waco, Tex.; Houston or Texas City, Tex.; Oklahoma City or Muskogee, Okla.; Little Rock or Pine Bluff, Ark.; Clarksdale, Greenville, Rosedale or Greenwood, Miss.; Memphis, Tenn.; Montgomery or Birmingham, Ala.; Mobile, Ala.; Savannah or Brunswick, Ga.; Greenville or Columbia, S. C.; Raleigh, N. O. Providence, R. I.; Fall River, Mass.; Framingham or Mansfield, Mass. In the territory so covered there were 8,500,000 bales of cotton ginned in the season of 1917-1918.

Prospective Income.—The income will be derived, primarily, from monthly charge for cotton stored. This will in ordinary times be not less than 25 cents per bale per month. In addition to this, there will be the usual in and out handling charge, amounting to about 25 cents per bale. The charges for compressing, balli

United Gas & Electric Co Calendar Years— Dividends, &c., received Other income	1918. \$812,546 Not stated	bined Earn 1917. \$1,228,459 106,225	1916. \$1,176,589 13,896
'Total Bond interest, &c First preferred dividends	9700 000	\$1,334,684 \$738,820 (4½)417,816	\$1,190,485 \$560,905 (7)649,936
Balance, surplus Total surplus Dec. 31 Results of Subsidiary Comp	\$23,648 \$834,758	\$178,048 \$803,075	def.\$20,356 \$625,028
Gross earnings Net income Taxes	1918. \$8,877,753 \$3,546,605	\$16,287,276 \$7,288,947 1,156,371	\$15,160,157 \$7,428,910 967,101
Fixed charges	1,745,377	3,575,989	3,503,166

Balance available for renewals, dividends, &c. \$1,222,518 \$2,556,587 \$2,958,643 x In 1918 excludes "International System," heretofore incl.—V.108,p.380

Utah Copper Co.—Production (in pounds.)—
-1919—March—1918— Decrease. | -1919—3 Mos.—1918— Decrease.
8.366,000 16,380,000 8.014,000 | 29,201,000 41,780,000 12,579,000
-V. 108, p. 1065, 985.

Victor Talking Machine Co.—Balance Sheet.—
The balance sheet of Dec. 31 1918 is said to show cash, \$3,632,383, against \$4,974,735 in 1917; surplus, \$25,747,880, against \$23,588,187, and total assets and liabilities \$34,293,673, against \$33,230,378.—V. 107, p. 2195, 1105.

West Penn Power Co.—Application to List Bonds.—
This company has made application to the New York Stock Exchange to list \$8,500,000 of First Mtge. 5% bonds, Series A, due in 1946, and \$5,223,000 of First Mtge. 6% bonds, Series C, due in 1958.—V. 107, p. 2482.

Western Union Telegraph Co.—Injunction.— See New York Telephone Co. above.—V. 108, p. 1516.

Winchester Co., New Haven, Conn.—Annual Report.— The annual report of the Winchester Repeating Arms Co. is cited on a preceding page. See also Income Account, V. 108, p. 1733.

Wolverine Copper Mining Co.—Production (in lbs.).
1919—March—1918. Increase. 1919—3 Mos.—1918. Incre
1,234 1383,635 101,599 1,325,189 1,138,328 186, 1919—March—1918. 485,234 383,635 —V. 108, p. 1171, 886.

Yale & Towne Manufacturing Co.—50 Years Record.—
The financial statement of the company incorporated in a booklet just issued to mark its 50 years in existence is summarized as follows: For the first ten years, the business amounted to \$1,600,000, while for the decade ended Dec. 31 1918, the sales aggregated \$76,000,000; total business done since the inception of the company, \$123,000,000.

The net profits for the 50 years have aggregated \$15,000,000 (being 12.65% on the sales), of which 40% has been distributed in cash dividends and 60% added to surplus and reinvested in the business.

Aggregate Sales of Products by Decades. 2d Decade. 3d Decade. 4th Decade. \$5,900,000 \$12,500,000 \$27,000,000 5th Decade. \$76,000,000 \$1,600,000 \$5,900,000 \$12,500,000 \$27,000,000 \$76,000,000 The capital stock in March 1869 was \$80,000; on Dec. 31 1875 it was increased by stock dividends to \$175,000; in 1881 and 1882 by cash issues it was raised to \$1,000,000 and similarly on July 30 1907 to \$1,500,000. Thereafter on Oct. 23 1909 by stock dividend to \$2,000,000; on March 13 1913 by cash issue to \$3,000,000; on Dec. 13 1913 by stock dividend to \$4,500,000, and on March 11 1915 by cash issue to \$5,000,000. Surplus Jan. 1 1919, \$8,664,890; total assets, \$16,870,842. The plant at Stamford, Conn., has a manufacturing floor space of 1,111,000 sq. ft., or 25 acres; employees number 4,500 (in 1916 6,500).—V. 108, p. 1733, 1054.

Yolo Water & Power Co.—Plan Opposed.—The Protective Committee for the First Mtge. 5% Sinking Fund bonds, H. W. Martin, Chairman, is urging deposit of these bonds with the Empire Trust Co., N. Y., and London, as depositary, and at the same time states its objections to the plant of the English committee and California interests by sircular

tary, and at the same time states its objections to the plan of the English committee and California interests by circular.

Digest of Circular of Martin Committee, Dated Apr. 23 1919.

English Committee and California Interests.

Your committee is in receipt of a plan for reorganization, proposed by A. Scott-Elliott and W. Skidmore Barrett, representing the English Bondholders Committee, by F. W. Stephens, S. J. Stephens and L. H. Stephens, representing the original vendors of the property, and Arthur C. Huston, the present President.

Financing of Present Company.—The entire \$10,000,000 5% bonds, \$1,000,000 7% cumu. pref. stock, and \$9,000,000 common stock, were issued, we are informed, by the Yolo Water & Power Co., to Joseph Craig and F. W. Stephens, of Woodland, Calif., in consideration of certain irrigation prperties, and rights, and a contract under which they agreed to erect a hydro-electric power plant, of 34,000 h.-p. capacity before Dec. 19 1916. This contract, we are informed, was afterwards assigned to White & Co., and the successors of that firm, and the \$10,000,000 5% bonds, and \$9,000,000 common stock was delivered to them under terms of such assignment. This power plant was never erected, nor, as a matter of fact, even started. The bonds were sold by White & Co., and their successors in this country, in England, and the continent by the English branches of the firm, White, Fellner & Co., of London, and White, Fellner & Elliott of Liverpool.

Liability Under Contract.—Alleged Unfair Use of Over \$7,000,000 Bonds Never Sold to Public.—There now arises the question of failure of consideration. Even if Craig & Stephens were released from their contract, upon its assignment, by a minute upon the books of the company, as we are informed, would such a minute passed by a company, of which they and their assignees owned the stock control, and dominated the board of directors, be valid against the innocent holders of bonds paid for in cash?

At all events, it would seem utterly unfair, if not illegal to i

During the past two years California has experienced unprecedented drought. In previous years, we are informed, the Yolo Co. always had more water than it could sell, and on one occasion engaged in farming operations to use its surplus supply.

Details of Aforesaid Plan.—Nevertheless, it is proposed that the Yolo Water & Power Co. guarantee a bond issue, to net \$1,000,000, in order to acquire from our previous vendors, the Stephens interests, and develop "the Little Indian Valley Reservoir site. As a result of this operation it is stated the net earnings of the company will be increased by at least \$40,000 per annum, making a total of \$190,000 or more."

Other than the placing of this guaranty ahead of the pref. stock which it is proposed to issue in place of our bonds, the features of the plan are briefly as follows:

1. To sell at par \$360,000 five-year 7% prior lien collateral notes to pay existing debts and for new construction and extensions.

2. To issue \$2,550,000 new 6% non-cum. pref. stock to be exchanged, par for par, for the \$2,392,000 of 1st M. 5% bonds held by bona fide in exchange for their present holdings of the old preferred stock.

No provision whatever is made for the payment of the coupons of the Yolo Water & Power bonds in any manner.

It is stated that the new articles will forbid the issue of any security prior to those now contemplated without the consent of 60% of the pref. stock, but this percentage the California interests and the English security holders will be able to command. The English Bondholders Committee, we are informed, represent about \$1,000,000 of the \$2,392,000 of bonds issued and paid for in cash; of the remainder, about \$300,000 are held in Germany or in the Continent, and the other \$1,000,000 in this country.

The lien of the present 1st M. bondholder would thus be entirely wiped out, and he would receive in exchange a stock which, in our opinion, will be of no more value than the common stock which, in our opinion, will be of no more value than the common stock which

CURRENT NOTICES

—Howard Throckmorton of San Francisco, who has represented in a confidential capacity various banking committees, is seeking to establish connections with a New York Stock Exchange house, dealing in commercial paper, bonds and preferred stock, who desire to enter the Pacific Coast field. Mr. Throckmorton was actively engaged in the reorganization of the United Railroad of San Francisco, the Oakland Traction, the Key Route RR., the East Bay Water Co. and numerous F. M. Smith enterprises. His address while in New York is care of Messrs. Laidlaw & Co., 26 Broadway. 26 Broadway.

—On the advertising page opposite our weekly statement of bank clearings A. B. Leach & Co., Inc., of this city point out some of the advantages to corporations of an investment in the Victory Loan issue. There are other advantageous features which the bureau of tax experts established by the Liberty Loan Committee, 120 Broadway, will be glad to explain to corporation representatives in person. Send for the pamphlet "Tax Exemption Features of the Victory Loan" issued by the 'Victory Loan Committee

—The firm of Potter, Choate & Prentice, 5 Nassau St., this city, was dissolved May 1 and a new partnership under the name of Potter Brothers & Co. has been formed for the transaction of a general bond, investment and commission business, retaining the offices, organization and records of the former firm. The members of Potter Brothers & Co. are: Eliphalet N. Potter, Fuller Potter, Thomas H. Frothingham, Alexander I. McAllister, P. Lyndon Dodge, Adrian P. Driggs, Bernard B. Badgley and Alfred O. Hoyt. Hoyt.

—Harris, Forbes & Co. have prepared a folder giving detailed information in regard to all of the issues of Liberty bonds and Victory notes. In addition to a description of each issue the folder contains a summary of the tax exemptions, and a comparison of income from Liberty Loan and Victory Liberty Loan issues with income derived from taxable sources. The comparison is based on the Federal income tax rates affecting 1919 income.

-E. T. Tomlinson Jr., who has been in the advertising business in Wall Street for the last seven years, has been elected Vice-President of Doremus & Co., advertising agents, New York. During the recent Liberty Loan campaigns Mr. Tomlinson was head of the Division of District Co-operation; which represented the main committee in the entire New York Federal Reserve District outside of Manhattan, Brooklyn and the Bronx.

—John B. Thayer, formerly Manager of the New York office of William R. Compton Company, and Charles H. Drew, formerly with Colgate, Parker & Company, have formed a partnership under the firm name of Thayer, Drew & Company and upon conclusion of the Victory Loan will transact a municipal bond business at 111 Broadway.

—In their page advertisement "What the success of the Victory Loan means to you," appearing in the "Chronicle" on another page, the Equitable Trust Co. of this city gives its reasons why the individual citizen should, from business motives, purchase the entire issue of the Victory notes. The company's argument is interesting and convincing.

—Arthur O. Choate and John H. Prentice, formerly of the firm of Potter, Choate & Prentice, have become members of the firm of Clark, Dodge & Co., 51 Wall St., and Louis Crawford Clark has become a special

—After May 1 the firm of F. V. Z. Didrichsen will be changed to Didrichsen Bros., 15 Broad St., this city. The partners are Ferdinand V. Z. Didrichsen and Charles V. Z. Didrichsen.

-Winslow & Co., members of the N. Y. Stock Exchange, announce the removal of their offices to 20 Broad St., this city, and have opened an uptown branch at 16 Vanderbilt Avenue.

—R. S. Dodge & Co., dealers in investment securities, have moved from 80 Broadway, this city, to a larger suite of offices at 74 Broadway. New telephone number is Rector 6810.

—Lawrence Chamberlain & Co., Inc., has moved to new offices on the ninth floor of 31 Nassau St., Nat. Bank of Commerce Bldg., this city.

—Spencer Trask & Co. in their circular letter of April 30 outline the Spe

reasons on which the present rise in the stock market is predicated. W—Walter B. Seymour has become associated with the bond department of Paine, Webber & Co., 25 Broad St., this city.

-Columbia Trust Co. has been appointed Transfer Agent for Endicott Johnson Corporation.

-A. M. Kidder & Co., this city, have admitted Allan G. Watero the firm.

Reports and Documents.

BUFFALO & SUSQUEHANNA RAILROAD CORPORATION

(Organized under the Laws of Pennsylvania.)

OFFICIAL STATEMENT TO THE NEW YORK STOCK EXCHANGE IN CONNECTION WITH THE LISTING OF ITS VOTING TRUST CERTIFICATES REPRESENTING PREFERRED AND COMMON STOCK (EXTENDED TO 1924).

(Certificates transferable in New York and Philadelphia.)

New York City, April 1 1919.

Application is made by Philip G. Bartlett, Herbert H. Dean and Jacob S. Farlee, Voting Trustees, to list voting trust certificates extended to January 1 1924 for \$2,255,700 Preferred Stock, consisting of 22,557 shares of the par value of \$100 each and \$2,493,200 Common Stock, consisting of 24,932 shares of the par value of \$100 each, of Buffalo & Susquehanna Railroad Corporation, with authority to add \$1,740,400 of said extended voting trust certificates for Preferred Stock and \$506,800 of said extended voting trust certificates for Common Stock on official notice of issuance of extended voting trust certificates, making the total amounts of extended voting trust certificates authorized to be listed for Preferred Stock \$3,996,100, for Common Stock \$3,000,000.

Under the Voting Trust Agreement made the 23d day of March 1914 between holders of stock of Buffalo & Susquehanna Railroad Corporation and Philip G. Bartlett, Jacob S. Farlee and Edward B. Smith, called therein "Voting Trustees," 30,000 shares of the Common Stock of said Corporation, each of the par value of \$100 (being all of the Common Stock in said Corporation then or since outstanding) and 39,961 shares of the Preferred Stock in said Corporation, each of the par value of \$100 (being all the authorized Preferred Stock in said Corporation excepting 39 shares belonging to the directors), were deposited with said Voting Trustees, to be held by them under the terms and provisions of said Voting Trust Agreement, and said Trustees issued voting trust certificates therefor in accordance with the provisions of said Voting Trust Agreement.

visions of said Voting Trust Agreement.

By the terms of said Voting Trust Agreement the holders of the voting trust certificates issued thereunder were entitled to receive on January 1 1919 a certificate or certificates, expressed to be fully paid, for the number of shares specified in the certificates held by them respectively, and in the meantime to receive from the Voting Trustees dividends received by the Voting Trustees upon the same number of shares of said stock, and to be vested by the Voting Trustees with all stockholders' rights other than the right to vote, assent, dissent or take part in corporate action, according to said number of shares of stock, and until delivery of a certificate or certificates of stock the Voting Trustees were vested in respect to all such stock with all stockholders' rights of every kind.

rights of every kind.

Said Voting Trust Agreement by its terms expired on January 1 1919, and it was provided therein that any stockholder could become a party thereto by subscribing the same and depositing his stock without limitation of time for so doing.

Edward B. Smith, one of the Voting Trustees under said Voting Trust Agreement, having died, the remaining Trustees thereunder on January 10 1918, in accordance with the provisions thereof, appointed Herbert H. Dean of the City of New York to be a Voting Trustee as successor to said Edward B. Smith, deceased.

Prior to the expiration of said Voting Trust Agreement, an agreement dated December 31 1918 between the then Voting Trustees and a large number of holders of voting trust certificates was executed, extending said Voting Trust

Prior to the expiration of said Voting Trust Agreement, an agreement dated December 31 1918 between the then Voting Trustees and a large number of holders of voting trust certificates was executed, extending said Voting Trust Agreement to January 1 1924. Pursuant to the terms of said extension agreement voting trust certificates for 24,932 shares of Common Stock and 22,557 shares of the Preferred Stock in said corporation have had the following notation printed thereon:

"Extended to January 1 1924. The agreement referred to in this certificate has been extended to January 1 1924 by agreement dated December 31 1918, by which Extension Agreement every holder of this certificate is bound."

It is provided by said extension agreement, without limitation of time, that "every holder of a voting trust certificate under said Voting Trust Agreement, and every stockholder in said corporation, shall be allowed to become a party to this extension agreement."

At the date of this application there are no shares of Common Stock in said corporation not in the hands of said Voting Trustees and only 349 shares of Preferred Stock are not in their hands.

PRIOR HISTORY OF THE RAILROAD OF THE BUFFALO & SUSQUEHANNA RAILROAD CORPORATION.

This railroad had previously belonged to the Buffalo & Susquehanna Railroad Company, which had operated it and met its obligations for a number of years. However, on June 29 1907 a lease of all of its property to the Buffalo & Susquehanna Railway Company went into effect. The Railway Company had built a road from Wellsville, N. Y., to Blaisdell, N. Y. (85.62 miles). The rentals under the lease included the payment of the obligations of the Railroad Company and sufficient moneys to pay four per cent on the Preferred Stock and on the Common Stock of the Railroad Company.

The Railway Company was unable to meet its own obligations and defaulted in the payment of the rent due under the lease. This resulted in a receivership of the Railway

the lease. This resulted in a receivership of the Railway Company.

The Railroad Company had outstanding \$9,370,000 principal amount of bonds, dated April 1 1901, secured by a mortgage of the same date to the Metropolitan Trust Company of New York, as Trustee. Default was made by the Railroad Company in the payment of the interest coupons on said bonds which became due July 1 1910 and also the subsequent coupons. A foreclosure bill was filed against the Railroad Company on July 23 1910 and H. I. Miller was appointed receiver of the property of the Railroad Company on that day. The property remained in the hands of the receiver until it was turned over on December 31 1913 to the Buffalo & Susquehanna Railroad Corporation after the sale thereof under foreclosure to persons acting in behalf of a Reorganization Committee representing the holders of the bonds of the Railroad Company.

bonds of the Railroad Company.

Under the Plan of Reorganization the holders of each \$1,-000 of Buffalo & Susquehanna Railroad Company bonds received securities of the Buffalo & Susquehanna Railroad Corporation as follows: \$700 in its Four per Cent Bonds, \$300 of Preferred Stock Voting Trust Certificates and \$150 Voting Trust Common Stock Certificates, and in addition thereto \$20 in cash.

Under the Plan of Reorganization \$400,000 principal amount of bonds of the Buffalo & Susquehanna Railroad Corporation were offered for sale to the holders of the Preferred Stock of the Railroad Company on the following basis: Each such Preferred stockholder for each two shares of Preferred Stock (\$50 each, being a total of \$4,000,000) had the right to pay \$10 in eash and to receive therefor \$10 principal amount in the bonds of the Buffalo & Susquehanna Railroad Corporation, \$20 in the Preferred Stock Voting Trust Certificates and \$30 in Common Stock Voting Trust Certificates of the Buffalo & Susquehanna Railroad Corporation. All the bonds and Voting Trust Certificates, which were issued against the stock of the Buffalo & Susquehanna Railroad Corporation, were distributed under the Plan of Reorganization.

BUFFALO & SUSQUEHANNA RAILROAD CORPORATION.

The Buffalo & Susquehanna Railroad Corporation is a Pennsylvania corporation organized December 30 1913 and on December 31 1913 began the operation of the railroad which had formerly belonged to the Buffalo & Susquehanna Railroad Company. Its duration is perpetual. The Buffalo & Susquehanna Railroad Corporation acquired its railroad properties after the sale thereof under fore-

The Buffalo & Susquehanna Railroad Corporation acquired its railroad properties after the sale thereof under fore-closure of the mortgage which had secured the First Mortgage Refunding 4% Gold Mortgage Bonds of Buffalo & Susquehanna Railroad Company, and the Buffalo & Susquehanna Railroad Corporation received the property formerly owned by the Buffalo & Susquehanna Railroad Company free from any mortgage debt of the latter company.

The authorized and outstanding capitalization of the Buffalo & Susquehanna Railroad Corporation was at the time-

The authorized and outstanding capitalization of the Buffalo & Susquehanna Railroad Corporation was at the time of the organization and now is \$4,000,000 of Preferred Stock consisting of 40,000 shares of \$100 each and \$3,000,000 of Common Stock consisting of 30,000 shares of \$100 each, and the Preferred Stock is entitled in preference to the Common Stock to dividends at the rate of four per cent per annum cumulative from January 1 1915 and in any distribution of assets other than profits to the par value thereof, together with any arrears of such cumulative dividends, but is entitled to no other dividends or participation in distribution.

All of said stock, Preferred and Common, is full paid and non-assessable, and there is no further statutory liability

on stockholders.

Shortly after the organization of said corporation there was issued by it First Mortgage Four per Cent Bonds of the aggregate principal amount of \$6,959,000, dated December 30 1913 and payable December 30 1963, secured by a mortgage or deed of trust to The Equitable Trust Company of New York, as Trustee. Said bonds and all of said stock, Preferred and Common, issued as fully paid, were issued for property and cash turned over to said corporation. The mortgage securing said bonds requires that on January 1 1915 and on each January 1 thereafter to and including January 1 1949 there shall be paid not less than \$50,000 into a sinking fund to be applied to the purchase of said bonds which, when purchased, shall thereafter be held in the sinking fund. A further provision of said mortgage provides that when any part of the principal of the collateral therein is paid the same shall go to the sinking fund and to that exis paid the same shall go to the sinking fund and to that extent satisfy the minimum requirement of the sinking fund. The amount of said bonds which have been purchased for the sinking fund is \$581,800.

Under the mortgage securing said bonds there has never been issued more than said \$6,959,000 principal amount of bonds. The total amount of bonds which may be issued under said mortgage is \$10,000,000. The remainder of said bonds, aggregating the principal sum of \$3,041,000, may be issued only in order to pay for, reimburse the mortgagor for payments made to pay for, or to discharge obligations given in order to pay for (a) additions, acquisitions, extensions or improvements necessary or useful to the business of the corporation, (b) paying and discharging in whole or part liens upon any of the mortgaged property prior to the lien of said mortgage, (c) acquiring property or interest in property or obligations of, or stock issued by the owner of property which in the opinion of the directors of the corporaproperty which in the opinion of the directors of the corporation is desirable for it to acquire in connection with its railroad business, or (d) acquiring or discharging liens on prop-

erty of any corporation all or at least 90 per cent of whose capital stock shall be pledged under said mortgage.

The line of railroad of Buffalo & Susquehanna Railroad Corporation runs from the Village of Sagamore, in Armstrong County, Pennsylvania; thence generally in a north-easterly direction through the counties of Armstrong and Indiana to a connection with the railroad of the Buffalo Rochester & Pittsburgh Railway Company, at or near the Village of Juneau, Indiana County, and commencing again at the point of connection with the railroad of said Buffalo at the point of connection with the railroad of said Buffalo Rochester & Pittsburgh Railway Company at or near the Village of Sykesville, near the county line of Clearfield County; thence extending in a general northeasterly direction through the counties of Clearfield, Elk, Cameron and Potter, to the Village of Galeton; thence by two lines of railroad, one running in a northeasterly direction through the counties of Potter and Tioga to the State line between the State of New York and the State of Pennsylvania at or near the Village of Nelson, and the other extending northwesterly through the County of Potter to a point on the State line through the County of Potter to a point on the State line between the States of New York and Pennsylvania at or near the Village of Genesee, together with a branch railroad running from Gaines Junction in Tioga County to the Village of Ansonia in said county, and another branch railroad running from Wharton, in Potter County, to Keating Summit

in the same county.
Said corporation also owns \$20,500 of bonds of the Wellsville Coudersport & Pine Creek Railroad Company (a New York corporation), dated October 1 1890, secured by its first mortgage upon its railroad, lands and other real estate and property (being all of its outstanding bonds), and also all of the stock in said Railroad Company and a lease from said Railroad Company of its railroad for a period of fifty years from April 1 1901 and of all of its property, its railroad extending from a junction with the railroad line of the Buffelo & Susquehanna Railroad Corporation at Genesee at or falo & Susquehanna Railroad Corporation at Genesee at or near the boundary line between New York and Pennsyl-vania to Wellsville in the State of New York.

The Buffalo & Susquehanna Railroad Corporation also owns a lease from the Addison & Susquehanna Railroad Company (a New York corporation) of all of its property for a period of fifty years from April 1 1901, and all of its capital

stock, it having no bonds outstanding.

The railroad of said Addison & Susquehanna Railroad Company extends from a junction with Buffalo & Susquehanna Railroad Corporation's line of railroad at or about Nelson, near the boundary line between New York and Pennsylvania, to Addison, New York.

The rentals under said leases of the property of the Wellsville Coudersport & Pine Creek Railroad Company are only the Addison & Susquehanna Railroad Company are only

the Addison & Susquehanna Railroad Company are only nominal rentals. At Driftwood, Pennsylvania, the Buffalo & Susquehanna Railroad Corporation has a connection with the Pennsylvania Railroad system. The Buffalo & Susporation has t uehanna Railroad Cor line of the railroad of the Buffalo Rochester & Pittsburgh Railway Company between Juneau and Sykesville, Pennsylvania, above mentioned for a period of twenty years from July 1 1906 and thereafter until terminated by two years' written notice given by either party to the other. The following is the mileage of said Buffalo & Susquehanna Rail-The folroad Corporation:

MILEAGE.	
(Single track.)	Yard Tracks
Owned- Main	and
Owned—Sagamore, Pa., to State Line, near Nichols, N. Y164.60	Sidings. 53.25
Gaines Junction, Pa., to Ansonia, Pa 8.60	1.68
Galeton, Pa., to State Line near Genesee, Pa. 26.91 Wharton, Pa., to Keating Summit, Pa. 16.63	7.19 4.21
DuBois Junction, Pa., to DuBois, Pa	1.40
217.28	68.09
Leased— Wellsville Coudersport & Pine Creek Railroad, State Line	
near Genesee, Pa., to Wellsville, N. Y. 10.11	2.76
Addison & Susquehanna Railroad, State Line, near Nichols, N. Y., to Addison, N. Y. 9.73	2.39
19.84	5.15
Trackage Rights— B., R. & P. Railway from B. & S. Junction near Sykes,	
Pa., to Juneau, Pa	1.20
Total operated252.56	74.44
The main line is laid with tracks as follows:	
85 pounds on 91.32 miles, and 80 pounds on 145.80 miles	à
237.12	

The tracks are ballasted with cinders, slag and dirt and a

on December 28 1917 the United States Government took over the operation of the railroad property and equipment of the Buffalo & Susquehanna Railroad Corporation. At that time all of its equipment obligations and it has since then issued no equipment obligations. Its rolling stock

then consisted of the following:	100	TOTHING	STOOL
	On	Hand	
	D	ec. 31	
Locomotives— Passenger Freight	1	917.	
Passenger		5	
Freight		46	
		10	
Total		51	
Passenger Train Cars—Wooden Construction—		OI	
Passenger observation		3	
Passenger Train Cars—Wooden Construction— Passenger observation— Passenger buffet		9	
Combined regenger and began		5 2	
Combined passenger and baggage Combined passenger, baggage and mail		9	
Combined passenger, baggage and mail		2	
Combined baggage and mail		1	
	-	40	~
Total Freight Train Cars—		13	Capacity.
Freight Train Cars—			lbs.
			100,000
Gondolas, steel, hopper-bottom General service (with coke racks) Gondolas, steel, drop-door (with coke racks)		200	100,000
General service (with coke racks)		100	100,000
Gondolas, steel, drop-door (with coke racks)		201	100,000
Coke, steel, side-dump. Gondolas, composite, drop-door. Box, steel, underframe. Box, wood, underframe. Gondolas, wooden, drop-bottom. Flat, steel, underframe.		196	100,000
Gondolas, composite, drop-door		337	100,000
Box, steel, underframe		193	80.000
Box, wood, underframe		289	80,000
Gondolas, wooden, drop-bottom		154	80.000
Flat, steel, underframe		48	80,000
Cabooses		30	80,000
Total Work Train Cars— Wrecking crane		3.287	
Work Train Cars—			
Wrecking crane		1	
Wreck train truck and tool cars		4	
Wreck train diner		1	
Wreck train truck and tool cars Wreck train diner Tie and rail car (wreck equipment) Ligerwood unloader		î	
Ligerwood unloader		î	
Steam shovel water tank		î	
Steam shovel tool car		î	
Pile driver car		1	
Water pump car		1	
Scren conveying cars		9	
Supply car		ĩ	
Supply car McCann grader and spreader		1	
Snow plow and flanger			
Duesell anom plans		1	
Russell snow plow		6	
Coal conveyor cars			
Coaling car		13	
Boarding cars			00.00
Rodger ballast cars		19	80,00
American railroad ditcher		1	
Flat cars for ditching service		2	
Flat cars			
Business cars		2	
and the second s		-	
Total		61	

The income of the corporation, and net earnings for four

years of its operation, are as as	tonows:		
Year Ended December 31— 1914. Operating revenues \$1,446,195 Other income 364,222	1915. \$1,532,863 396,476	1916. \$1,678,685 496,925	\$1,785,856 667,913
Gross income\$1,810,417 Operating expenses and taxes 1,317,902	\$1,929,339	\$2,175,610	\$2,453,769 1,523,368
Net revenues\$492,515 Interest on bonds, equipment,	\$688,743	\$899,462	\$930,401
rentals. &c 330,474	300,943	280,536	272,764
Net income \$162.041	\$387,800	\$618,926	\$657,637

Buffalo & Susquehanna Railroad Corporation has paid dividends of 4% on its Preferred Stock for the years 1915 to 1918, inclusive, and dividends on its Common Stock of 5% during the year 1916, 7% during the year 1917 and 7%

during the year 1918.

The Corporation has received no payment from the Government for the use of its railroad property from the time the same was taken over.

PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED

DECEMBER 31 '91		
Credits. Balance—Surplus January 1 1917. Net income for year per income statement Adjustment for difference between cost and par value of securities reacquired Profit on equipment sold	\$833,055 39 642,660 24 21,930 30 7,139 52	#1 FOA 70F AF
Debits. Dividend appropriations of surplus————————————————————————————————————	\$370,000 00 1,326 52 513 23 108 95 372 45	\$1,504,785 45 372,321 15
Balance—surplus, per general balance sheet.		\$1,132,464 30

INCOME ACCOUNT FOR THE YEAR ENDING DECEMBER 31 19 Operating Income— Operating revenues: Freight \$1,680,420 42 Passenger 73,986 96 Mail 8,457 52 Express 5,694 42 Milk 3,007 23 Switching 3,207 80 Other transportation 1,187 59 Incidental 9,893 84 Operating expenses— Maintenance of way and structures \$227,710 86 Maintenance of equipment 508,749 72 Traffic 21,270 57 Transportation 569,587 97 General 83,703 30 \$1,411,022	
Express 5,694 42 Milk 3,007 23 Switching 3,207 80 Other transportation 1,187 59 Incidental 9,893 84 Operating expenses— Maintenance of way and structures \$227,710 86 Maintenance of equipment 508,749 72 Traffic 21,270 57 Transportation 569,587 97 General 83,703 30 \$1,411,022	
Express 5,694 42 Milk 3,007 23 Switching 3,207 80 Other transportation 1,187 59 Incidental 9,893 84 Operating expenses— Maintenance of way and structures \$227,710 86 Maintenance of equipment 508,749 72 Traffic 21,270 57 Transportation 569,587 97 General 83,703 30 \$1,411,022	
Other transportation 1,187 59 Incidental 9,893 84 Operating expenses— \$1,785,855 Maintenance of way and structures \$227,710 86 Maintenance of equipment 508,749 72 Traffie 21,270 57 Transportation 569,587 97 General 83,703 30 \$1,411,022	
Operating expenses— Maintenance of way and structures. Maintenance of equipment Traffic Transportation General \$1,785,855 \$1,785,855 \$227,710 86 Maintenance of equipment \$227,710 86 Maintenance of equipment \$21,270 57 Transportation \$69,587 97 \$3,703 30 \$1,411,022	
Operating expenses— \$227.710 86 Maintenance of way and structures \$508,749 72 Traffic 21,270 57 Transportation 569,587 97 General 83,703 30 \$1,411.022	78
Traffic 21,270 57 Transportation 569,587 97 General 83,703 30 \$1,411.022	10
Transportation 569.587 97 General 83.703 30	
\$1 A11 022	
Net operating revenue	
Net operating revenue \$374,833 Tax accruals 112,340 Uncollectible revenue 5	00 50
Hire of freight cars—Cr. balance	
Rent from passenger train cars 12 59 Rent from work equipment 9 50	
Joint facility rent income	
Income from funded securities. 10,000 00	
Non-Operating Income	
Gross income \$937.018	
Deductions from Gross Income—	
Rent for passenger train cars \$30 45 Rent for work equipment 289 66 Joint facility rents 23,085 62 Miscellaneous rents 166 10 Interest on First Mortgage Bonds 254,710 44 Interest on equipment obligations 929 18 Miscellaneous income charges 169 55	
Miscellaneous rents. 166 10 Interest on First Mortgage Bonds. 254,710 44	
Miscellaneous income charges 169 55	
Total	
Disposition of Net Income— Income applied to sinking and other reserve	
funds\$14,977 13 Income balance transferred to profit and loss\$642,660	24
CONDENSED GENERAL BALANCE SHEET AS OF DEC. 31 19	17.
Investments— ASSETS.	
Investment in road and equipment: Road	
Equipment 2,845,824 92 General expenditures 6,097 20	
Less accrued depreciation on equipment 638.123	26
Improvements on leased railway property	$\begin{array}{c} 25 \\ 26 \end{array}$
Cash in sinking fund	
First mortgage bonds in sinking fund (per contra) 443,700 00	400
Other Investments— Securities pledged:	41
Stock—Addison & Susquenanna RR. Co. \$100,000 00	
RR. Co	
First mortgage—Powhatan Coal & Coke Co. 623,117 62	
Second Mortgage—Powhatan Coal & Coke	
Second Mortgage—Buffalo & Susquehanna Coal & Coke Co	
Cloal & Coke Co	
Securities—Unpledged: Stocks, bonds and notes—Temporary investments of surplus cash 974.253 75	
ments of surplus cash 974,253 75 First mortgage bonds in treasury (per contra) 218,500 00 4,029,071	37
Cash \$501 846 29	
Special deposits—Matured interest on First	
Mortgage bonds outstanding 135,749 80 Traffic and car service balances receivable 112,386 66 Net balance receivable from agents and con-	
ductors 22,064 01	
ductors	
1.268.693	09
Deferred Assets	-
Other deferred assets 5,006 25	
14,505	89
Condeputed Debits	
90,536	-
Total assets \$15,615,053	14
Common Capital Stock \$3 000 000 00	
Preferred Capital Stock 4,000,000 00	00
Long Term Debt— \$7,000,000	
Long Term Debt— \$7,000,000 First Mortgage Bonds outstanding——\$6,296,800 00 First Mortgage bonds in sinking fund (per	
Long Term Debt— First Mortgage Bonds outstanding\$6,296,800 00 First Mortgage bonds in sinking fund (per contra) 443,700 00 First Mortgage Bonds in treasury (per contra) 218,500 00 Non-negotiable debt to affiliated companies 16 00	00
Long Term Debt	00
Long Term Debt	00
Current Liabilities	
St. St.	37
St. St.	37
Long Term Debt	37 99
Long Term Debt	37 99
Long Term Debt	37 99 18

The Voting Trustees agree with the New York Stock

Exchange as follows:

To maintain, in accordance with the rules of the Stock Exchange, a transfer office or agency in the Borough of Manhattan, City of New York, where all of the Extended Voting Trust Certificates shall be transferable, and where they shall be exchangeable for the stock of the Corporation upon the termination of the extended voting trust agreement, also a registry office in the Borough of Manhattan, City of New York, other than the transfer office or agency in said City, where the Extended Voting Trust Certificates shall be registered, and will pay holders of the Extended Voting Trust Certificates cash dividends in New York or Philadelphia funds.

To notify the New York Stock Exchange at least ten days in advance of the closing of the transfer books or extensions or the taking of a record of the Extended Voting Trust

Certificate holders for any purpose.

To notify the Stock Exchange of the issuance of additional amounts of listed securities, and make immediate application

for the listing thereof.

To notify the Stock Exchange thirty days in advance of the termination or extension of the extended voting trust agreement.

Not to make any change in the form of Extended Voting Trust Certificates, of a transfer agency, or of a registrar of Extended Voting Trust Certificates, without the approval of the Committee on Stock List.

To notify the Stock Exchange in the event of the issuance of any rights or subscriptions to or allotments of additional stock or Extended Voting Trust Certificates for stock in Buffalo & Susquehanna Railroad Corporation to the holders of the existing Extended Voting Trust Certificates; and afford the holders of Extended Voting Trust Certificates a proper period within which to record their interests after authorization; and that such rights, subscriptions or allotments will be transferable, payable and deliverable in the Borough of Manhattan, City of New York. The Corporation agrees with the New York Stock Ex-

change as follows:

At the termination of the extended voting trust agreement, or any extension thereof, to make application to list the Capital Stock of the Corporation on the New York Stock Exchange

To publish at least once in each year at least fifteen days in advance of the annual meeting of the Corporation, a statement of its physical and financial condition, an income account covering the previous fiscal year, and a balance sheet showing assets and liabilities at the end of the year; To publish promptly any action in respect of dividends upon the shares of stock in respect of which such Extended

Voting Trust Certificates are issued, or allotments of rights for subscription to shares of stock, notices thereof to be sent to the Stock Exchange.

The executive offices of the Corporation are in Ellicott Square, Buffalo, New York.

The Voting Trustees are: Philip G. Bartlett, Herbert H. Dean and Jacob S. Farlee.

Dean and Jacob S. Farlee.

The Directors (elected annually) are: E. R. Darlow and F. E. Hall, Buffalo, N. Y.; J. R. McAllister, A. A. Jackson, Albert L. Smith, W. Hinckel Smith, Percy C. Madeira and Carlton Yarnall, Philadelphia, Pa.; and Julius F. Workum, Herbert H. Dean, Philip G. Bartlett and Jacob S. Farlee, New York City, N. Y.

The Officers are: President, E. R. Darlow; Assistant to President, and S. M. P., A. M. Darlow; Secretary and Treasurer, F. E. Hall.

The fiscal year ends on December 31.

Annual meetings of the stockholders are held at the principal office of the Corporation at DuBois, Clearfield County, Pennsylvania.

Pennsylvania

Extended Voting Trust Certificates are transferable in Philadelphia and in New York.

Philadelphia and in New York.

The agent for the Voting Trustees in both New York and Philadelphia is the firm of Edward B. Smith & Company.

The registrar of Extended Voting Trust Certificates (in New York): The Equitable Trust Company of New York; (in Philadelphia): The Pennsylvania Company for Insurances on Lives and Granting Annuities.

PHILIP G. BARTLETT,
HERBERT H. DEAN,
JACOB S. FARLEE,

BUFFALO & SUSQUEHANNA RR. CORPORATION,
By E. R. DARLOW, President.

This Committee recommends that the above-described voting trust certificates, extended to 1924, for \$2,255,700 Preferred Stock and for \$2,493,200 Common Stock of Buffalo & Susquehanna Railroad Corporation be admitted to the list, with authority to add \$1,740,400 of said extended voting trust certificates for Preferred Stock and \$506,800 of said extended voting trust certificates for Common Stock and extended coting trust certificates for Common Stock on official notice of issuance in exchange for outstanding stock or notation of extension on voting trust certificates cordance with the terms of this application, has amounts authorized to be listed:

Extended Voting Trust Certificates:

For Pref. Stock__\$3,996,100 For Com. Stock__\$3,000,000

WM. W. HEATON, Chairman.

Adopted by the Governing Committee, April 23 1919.

GEORGE W. ELY, Secretary. cordance with the terms of this application; making the total

ST. JOSEPH LEAD COMPANY

(An operating and holding company organized under the laws of the State of New York.)

OFFICIAL STATEMENT TO THE NEW YORK STOCK EXCHANGE IN CONNECTION WITH THE LISTING OF ITS CAPITAL STOCK.

New York, March 17 1919.

The St. Joseph Lead Company hereby makes application to have listed on the New York Stock Exchange \$14,094,660 of its Capital Stock, consisting of 1,409,466 shares of the par value of \$10 each, on official notice of issuance of permanent engraved certificates in exchange for present outstanding certificates, with authority to add \$553,320 of said Capital Stock, consisting of 55,332 shares of the par value of \$10 each, on official notice that the same has been sold, or distributed to the stockholders and passed beyond the control of the company; with further authority to add to the list \$5,352,020 of said Capital Stock, consisting of 535,202 shares of the par value of \$10 each, on official notice that it has been issued and paid for in full and passed beyond control Company, making the total amount applied for \$20,000,000, the total authorized issue.

All of said stock is full paid and non-assessable and no

personal liability attaches to stockholders.

The St. Joseph Lead Company was organized under the laws of the State of New York, March 24, 1864. The period of its existence under its original charter was for fifty years from that date. Subsequently, on May 20 1909, the charter was amended extending its duration and the same is now perpetual.

The Company was originally organized with a Capital Stock of \$1,000,000, divided into 100,000 shares of the par

value of \$10 each.

The Articles of Incorporation were amended at various times as follows:

I	Dec.	18	1883	by	increase	of	Capital	Stock	to		\$1,100,000
J	uly	14	1886	by	increase	of	Capital	Stock	to		1,500,000
F	eb.	25	1891	by	increase	of	Capital	Stock	to		3,000,000
I	Dec.	10	1902	by	increase	of	Capital	Stock	to		6,000,000
J	an.	31	1906	by	increase	of	Capital	Stock	to		20,000,000
F	eb.	19	1917	to	include	oth	er purp	oses, 1	powers and addition	onal	
	pro	vis	ions i	n a	ddition t	0 1	hose ori	ginally	set forth therein.		

In accordance with the powers contained in its amended Articles of Incorporation (February 19 1917) the Company is engaged in developing and operating mines and mineral lands and in milling and smelting and refining lead ores and allied business.

It also has power under its Articles of Incorporation to purchase and acquire, hold and dispose of stocks and bonds of other corporations. The company owns the following:

						(Capitaliza	atio	n
Stocks—	Where Incor- porated.	Date.			Par.	Authorized	. Issued		Owned by St. Joseph Lead Co.
Mississippi Ri- ver & Bonne									GEO 1570
Terre Ry Bonne Terre		May	11	1888	100	3,000,000	3,000,0	(1	2,988,000
Farming &									

Cattle Co._ Missouri Oct. 31 1891 10 500,000 500,000 499,100

MORTGAGE INDEBTEDNESS.

There is no bonded or mortgage indebtedness of any kind on the properties owned directly by the Company.

The subsidiary companies have outstanding the following mortgage indebtedness:

Bonds-	Date Issued.		Matu	Authorized - and Outstanding		Sinking	Owned by St.Joseph Lead Co.
Miss. River				*		8	
Terre Ry_Se	ept. 26 1911	5%	1931	2,500,000	2,500,000	319,000	375,000

RR. Co_July 1 1912 5% 1919 250,000 250,000 ____ 250,000

The Mississippi River & Bonne Terre Railway has outstanding \$2,500,000 of an authorized issue of \$2,500,000 of its First Mortgage 5% Bonds due 1931. These bonds are dated September 26 1911 and mature 1931. This mortgage is a first lien on the property of the Mississippi River & Bonne Terre Railway hereinafter described. The mortgage provides for an annual sinking fund of \$25,000 from 1912 to 1916 and of \$50,000 from 1917 to 1931. To date \$319,000 of said bonds have been acquired and are held alive in the hands of the St. Louis Union Trust Company, St. Louis, Missouri, Trustee for account of the sinking fund. To

assure the payment of principal and interest on these bonds the St. Joseph Lead Company has given its collateral note and agreed with the Trustee not to mortgage its (St. Joseph Lead Company's) property during the life of this mortgage. The St. Joseph Lead Company, by resolution of its Board of Trustees, dated May 1 1916, authorized the creation of a fund of \$75,000 a year to be used in the purchase of these bonds and this amount together with the sinking fund is sufficient to retire the bonds at maturity. Up to January 1 1919, \$319,000 of the bonds had already been purchased by the sinking fund are are held by the Trustee and the Company has purchased \$375,000 which it holds in its treasury.

DESCRIPTION OF PROPERTY.

During the year 1914, in pursuance of an agreement for the merger of the properties and business of the St. Joseph Lead Company and the Doe Run Lead Company, the St. Joseph Lead Company acquired 94.6% of the capital stock of the Doe Run Lead Company in exchange for 472,950 shares of its Capital Stock. It also acquired for cash 2,253 shares of the Capital Stock of the Doe Run Lead Company. In June 1917 the Doe Run Lead Company was dissolved by order of the Circuit Court of St. Francois County, Missouri, and in August 1917 the physical property of the company was sold by the liquidating trustees to the St. Joseph Lead Company. An appeal by certain minority stockholders was prosecuted in the Supreme Court of Missouri from the order of the Circuit Court permitting a dissolution of the Doe Run Lead Company. This appeal has been argued and decision is pending.

From the report treating of the ore reserves and the geology of the district made to the Company in March 1913 by Mr.

James R. Finlay, we quote as follows:

"The geology of the ore-bodies has been worked out in the past few years sufficiently to be of considerable help in forming an idea of their probable extent. Conditions throughout the district are uniform and while the various ore-bodies show individual differences, those differences are so slight as to accentuate the uniformity. The salient fact is that all pay ore-bodies have been found in a strip of land, nowhere exceeding three miles in width, where the ore-bearing, or Bonne Terre, limestone is overlapped by a scalloped blanket of shale. In the areas where the Bonne Terre Formation has been stripped off and its surface long exposed to the atmosphere the ore appears to have been leached and is not often payable. No ore is worked more than a mile out from the edge of the shale blanket. On the other hand, no ore is worked under the shale at a distance of much more than a mile from an exposed surface of the limestone. By far the greater part of the ore occurs under the shale immediately back from its outside edge.

"Within this zone the ore all occurs in the Bonne Terre limestone, which is about 350 feet thick. Most of the lead is found in the lowest 100 feet of this limestone, usually along some layers of carbonaceous shale, which have plainly caused the precipitation of lead carried in solution. Numerous cracks and small faults in the rocks have guided the lead-bearing waters to the areas of precipitation, which are now ore-bodies. While the rocks are practically flat they have a light dip toward the southwest amounting to about 50 to 70 feet to the mile. This applies to Flat River and Leadwood. At Bonne Terre the dip is toward the northeast. A number of faults with a general direction of northwest-east south have broken the formation into a lot of irregular blocks or strips. The effect of these faults is to keep the formation more nearly level within the ore-bearing field than would be the case if the rocks continued dipping without interruption.

the case if the rocks continued dipping without interruption.

"These facts, together with the extensive prospecting done in the district, enable us to mark out the profitable lead-bearing area with tolerable accuracy. The Flat River-Leadwood is a continuous block about 8 miles long from northwest to southeast, with a maximum width of 3 miles containing in all some 13,000 or 14,000 acres. The Bonne Terre ore-bodies are all contained in an area two miles long from southwest to northeast and 1 mile wide, or say, 1,300 acres. Since drilling has failed to show ore outside of this field it is not safe at present to count on extensions. Thus the Flat River field is ten miles as extensive as Bonne Terre. The total area of both fields is, roughly, 15,000 acres.

total area of both fields is, roughly, 15,000 acres.
"The output from these tracts to the end of 1912 can be stated approxi-

mately:	Tons Pia Lead.	Gross Area Mined.
St. Joseph Lead Company	605,000	are stated a
The Doe Run Lead Company	260,000	
Federal Lead Company	285,000	124
National Lead Company	175,000	90
Desloge Consolidated Lead Company	170,000	75
Total	1 495 000	580

"From this it appears that some 4% of the whole area has been mined. At Bonne Terre nearly, if not quite, 10% of the whole lead-bearing territory has been mined, and in Flat River about 3½%. By the time the Flat-River field is worked as fully as Bonne Terre is already worked, it should have produced 2,800,000 tons lead additional, or enough to maintain the present output for twenty years. In this way we get a first rough gauge of the productiveness of the district and incidentally of the lands of your Companies.

"It is an interesting fact that the yield of lead per acre worked is holding its own, or actually increasing. For instance, one of the Companies has obtained, up to 1908, only 1,800 tons of lead per acre, but since then has obtained over 3,000 tons per acre. Various reasons may be given for this as follows:

More thorough and scientific development;
 Working out of ore previously left at higher or lower levels in the

3. Improved recovery by mills and smelters. "These reasons for improved output are, of course, all in the way of advances in technical skill in operating, but they would not maintain or increase the output per acre unless the ore-bodies themselves held out well. On the whole there is little evidence that the ore to be mined in the future will not be as good as that mined in the past. Some of the newest mines

The St. Joseph Lead Company owns directly the mineral rights on about 6,444 acres of good lead-bearing lands, of which 4,244 acres are in the Flat River-Leadwood District and 2,240 acres in Bonne Terre. Through ownership of the properties acquired from the Doe Run Lead Company, it also owns mineral rights on 7,054 acres in the Flat River-Leadwood and Doe Run districts.

The following statement of developed and undeveloped ore is quoted from the report of Mr. James R. Finlay above referred to:

2004 people of parties of the Control of the Contro	St. Joseph		Doe Run
Developed ore (tons)	Lead Co.		Lead Co.
Flat River and Leadwood	7,125,000		8,250,000
Bonne Terre	4,075,000		
Total	11,200,000		8,250,000
Undeveloped ore (tons):			
Flat River and Leadwood	10.050.000		4,450,000
Bonne Terre	1,025,000		
Total	11,075,000		4,450,000
Grand Total	22,275,000	(tons)	12,700,000

The production of pig lead by the St. Joseph Lead Company for the past five years was as follows:

1914	tons 1917	tons
------	-------------	------

The St. Joseph Lead Company owns and operates in St. Francois County, Missouri, three concentrating mills as follows:

Bonne Terre Mill—daily capacity	2,000	tons
Leadwood Mill—daily capacity	2,000	tons
Rivermines Mill—daily capacity	4,000	tons

These mills are in first-class operating condition.

Its owns at Herculaneum, Jefferson County, Missouri, a smalter having a total smelting capacity of 120,000 tons of pig lead per annum. The smelter has lately been reconstructed and is to-day equipped with the most modern system in smelting and refining lead ores. It is located on the main line of the Mississippi River & Bonne Terre Railroad which connects with the Iron Mountain Division of the Missouri Pacific Railway System at Riverside, a distance of only two miles from Herculaneum. It is also situated directly on the banks of the Mississippi River.

The following is a description of the Mississippi River & Bonne Terre Railway:

The St. Joseph Lead Company owns all the Capital Stock, excepting directors' qualifying shares and one share owned by a private investor, of the Mississippi River & Bonne Terre Railway, a standard gauge line operating between Riverside on the Iron Mountain Division of the Missouri Pacific Railway System and Doe Run, Missouri, a distance of fortysix miles. It has yard tracks and sidings amounting to thirty miles. The railway owns without any equipment liability: 21 Locomotives; 15 Passenger cars; 905 Freight cars; 8 Work equipment cars.

The Mississippi River & Bonne Terre Railway for the past four years has paid dividends as follows: 1915, 11/2%;

1916, 6%; 1917, 6%; 1918, 6%.

The railway company owns the entire Capital Stock of the St. Francois County Railroad Company with the exception of directors' qualifying shares. This is an interurban electric line operating between Farmington, Missouri, and Esther, Missouri, a total mileage, including sidings, of about 14 miles. No dividends have been paid on stock of this com-

The following is a description of the Bonne Terre Farming

& Cattle Company:

The St. Joseph Lead Company owns the Capital Stock of the Bonne Terre Farming & Cattle Company with the exception of directors' qualifying shares and 85 shares owned by private investors, which in turn owns in fee simple the surface rights to about 35,000 acres of land in St. Francois, Jefferson and Washington Counties, Missouri, the mineral rights of which are owned by the St. Joseph Lead Company. It owns about one thousand houses for the use of the employees of the St. Joseph Lead Company at Bonne Terre, Leadwood, Rivermines, Doe Run and Herculaneum. Missouri. It operates about 700 acres of farm lands for the purposes of the St. Joseph Lead Company and also engages in the raising of hogs and cattle. This company also owns and operates several stores located in the several districts above enumerated.

The St. Joseph Lead Company has paid cash dividends

as follows:

as luliows.			
Capitalization.	Rate.	Capitalization,	Rate.
1874\$1,000,000	3%	1893 2,500,000	5 4 6 6 6 6 6 6 6
1875 1,000,000	36%	1894 2,500,000	5146
1876 1,000,000	12%	1895-1901, incl. 2,500,000	1.69
1877 1,000,000	2%	1902 3.750.000	2.69
18//	2-470		0.79
1878-1880, incl. 1,000,000	None	1903 3,770,000	6%
1881 1,000,000	6%	1904 3,770,000	6%
1882 1,000,000	8%	1905 4.712.500	6%
1883 1,000,000	66	1906 9.913.770	6.6%
1884 1.100,000	8.67	190610,000,000	0 /0
1004 1.100,000	0 79	1000 1010 (10,000,000)	0.00
1885 1,100,000	8%	1907-1912, incl10.000.000	0%
1886 1,100,000	16%	191310.000.000	5%
1887 1,100,000	8%	191414.094.660	234%
1888 1,100,000	6% 6% 6% 16% 16%	191514.094.660	6% 2 16% 10% 25%
1889 1.100,000	86%	191614.094.660	10%
1890 1,100,000	18.6%	191714.094.660	25.67
	10 70		20 79
1891 2,500,000	12%	191814,094,660	20%
1892 2,500,000	16% 12% 12%		

The Company has distributed the following percentages on its Capital Stock from its Amortization Reserve: 1916, 15%; 1917, 10%.

The St. Joseph Lead Company has paid stock dividends as follows: 1891, 33 1-3%; 1902, 50%; 1905, 25%; 1906,

Income account and balance sheets of the various companies as of December 31 1918 are herewith submitted.

DEPRECIATION AND AMORTIZATION.

The policy of the company is to set up a reserve for depreciation in each year equal to 5% of the value of its buildings and machinery.

A reserve for the amortization of the mineral lands is set up in each year at the rate of 56.4369 cents for each ton of ore mined.

SUMMARY OF CONSOLIDATED INCOME AND PROFIT AND LOSS FOR THE YEAR ENDED DECEMBER 31 1918.

Net revenue from operations	Consolidated Total. \$5,057,875 03 231,970 06	Eliminations. def\$11,285 41 353,318 67	St. Joseph Lead Company. \$4,849,764 79 447,562 65	Mississippi River & Bonne Terre Railway. \$149,498 39 137,443 34	Bonne Terre Farming & Cattle Company. \$36,189 38 282 74	St. Francois County Railroad Company. \$11,137 06
Gross income Income charges	\$5,289,845 09 168,680 70	\$342,033 26 162,105 26	\$5,297,327 44 183,377 72	\$286,941 73 122,816 70	\$36,472 12 11,944 92	\$11,137 06 12,646 62
Net income for the period	\$5,121,164 39	\$179,928 00	\$5,113,949 72	\$164,125 03	\$24,527 20	def\$1,509 56
Profit and Loss Credits— Adjustment of tax accruals at beginning of period————————————————————————————————————	\$641 06			\$653 32	-1	def\$12 26
No. 2446	5,072,899 10		\$5,072,899 10			
Total	\$5,073,540 16		\$5,072,899 10	\$653 32		def\$12 26
Profit and loss gross surplus for the year	\$10,194,704 55	\$179,928 00	\$10,186,848 82	\$164,778 35	\$24,527 20	def\$1,521 82
Profit and Loss Charges— Provision for depletion of ore reserves and mineral rights———— Federal Income and Excess-Profits Taxes for the year 1917——— Adjustment of unclaimed wages previously written off Provision for Federal taxes for the year 1918———————————————————————————————————	\$1,297,909 30 2,488,524 81 51 38 2,000,000 00		\$1,297,909 30 2,488,524 81 2,000,000 00	\$51 38		
Total	\$5,786,485 49	******	\$5,786,434 11	\$51 38		
Profit and loss surplus for the year	\$4,408,219 06 *14,839,762 53	\$179,928 00	\$4,400,414 71 *13,821,950 37	\$164,726 97 635,948 30	\$24,527 20 383,461 18	def\$1,521 82 def1,597 32
Profit and loss surplus before deducting dividends Dividends paid	\$19,247,981 59 2,819,004 00	\$179,928 00 179,928 00	\$18,222,365 08 2,818,932 00	\$800,675 27 180,000 00	\$407,988 38	def\$3,119 14
Profit and loss surplus, Dec. 31 1918.	\$16,428,977 59		\$15,403,433 08	\$620,675 27	\$407,988 38	def\$3,119 14

^{*} Adjusted in respect of amortization distribution of the St. Joseph Lead Company, amounting to \$704,733 00, made in September 1917, now treated a part of the regular dividends.

MAY 3 1919.] . THE CHI	MONICLE 1833
T. JOSEPH LEAD COMPANY AND SUBSIDIARY COMPANIES—	Increase in: Reserve for Federal taxes \$2,000,000 00
I. JOSEPH LEAD COMPANY AND SUBSIDIARY COMPANIES— INCREASE IN CAPITAL EMPLOYED IN THE BUSINESS, AND SOURCE FROM WHICH DERIVED, DURING THE YEAR ENDED DECEMBER 31 1918.	Reserve for Federal taxes \$2,000,000 00 Other reserves (net) 4,188 17 Minority stock of subsidiary companies held.
Increase in Permanent Capital Accounts— acrease in ore reserves and mineral rights:	by the public 100 00 Total \$3,328,549 42
Adjustment of maconic for deals	T.oog
tion applicable to the period prior to January 1 1918\$5,072,899 10 Less provision for depletion for the year ended Dec. 31 1918 - 1,297,909 30	Increase in inventories, &c\$606,281 21 Increase in by-product (matte). Decrease in current liabilities and funded debt
	859,999 72
Net decrease in reserve for depletion\$3,774,989 80 Expended for mineral rights 151,887 70	\$2,468,549 70
ncrease in real estate, mine buildings, ma-	Net increase in capital employed in the business\$1,589,195 60 Source from which Derived—
chinery, &c.—Net expenditures, less deprecia- clation 199,345 48	Profit and loss surplus for the year, after adjustment of reserve for depletion as of Dec. 31 1917, and after charging Federal
	Profit and loss surplus for the year, after adjustment of reserve for depletion as of Dec. 31 1917, and after charging Federal taxes for the year 1917, and providing for depletion, depreciation, Federal taxes, &c., for the year 1918\$4,408,219 06
Total \$4,126,222 98 ess decrease in railroad property—Depreciation, less net expenditures 68,478 22 \$4,057,744 76	ciation, Federal taxes, &c., for the year 1918\$4,408,219 06 Less: Dividends paid: St. Joseph Lead Company\$2,818,932 00 Mississippi River & Bonne Terre Ry Minority stockholders
Decrease in Working Capital—	Mississippi River & Bonne Terre Ry.— Minority stockholders
Cash, United States Certificates of Indebtedness, Liberty Loan Bonds, and accounts and notes receivable \$1,277,170 62 \$1nking fund assets \$3,050 31 \$1.200 \$	Decrease in excess of par value over book value of stocks of subsidiary companies
Sinking fund assets 3,050 31 Real estate sold on long term contracts 9,854 54	2,819,024 00
debit items over decrease in deferred credit	Increase in capital employed in the business—Increase in surplus——\$1.589.195.06
items 34,385 78	surplus\$1,589,195 00
CONSOLIDATED GENERAL BA	ALANCE SHEET, DEC. 31 1918.
Capital Assets—	Capital Stock— LIABILITIES.
rereserves and mineral rights_\$16,437,902 80 sess reserve for depletion 4,765,646 17	St. Joseph Lead Company: Authorized—2,000,000
Not ore recover and mineral rights \$11 672 256 63	Capital Stock— St. Joseph Lead Company: Authorized—2,000,000 shares of \$10 each———\$20,000,000 00 Less unissued (535,202 shares) and issued stock held in treasury (55,332 shares)—— 5,905,340 00
Real estate, mine buildings, machinery, &c\$8,488,125 32 Ass reserve for depreciation349,622 26	treasury (55,332 shares) 5,905,340 00
Jot real estate mine hulldings machinery &c 9 139 503 06	Outstanding (1,409,466 shares) 14,094,660 00
Railroad property and equip- ment\$4,205,094 06 ### 286,148 40	by the public 2,090 00 Total Capital Stock \$14,096,750200 Funded Debt— \$14,096,750200
Ness reserve for depreciation 286,148 40 Net railroad property and equipment 3,918,945 66	Funded Debt— Mississippi River & Bonne Terre Railway
Total net capital assets \$23,729,705 35	Nississippi River & Bonne Terre Railway First Mortgage 5% Bonds, due 1931 2,500,000 00
Investments— Mississippi River & Bonne Terre Railway First Mortgage 5%	Outstanding in hands of public 1,806,000 00
Bonds, due 1931, per contra 375,000 00	Current Liabilities— \$2,500,000 00
Sinking Fund Assets— Mississippi River & Bonne Terre Railway First Mortgage 5% Bonds, due 1931, per	Current Liabilities
Contra	Taxes accrued 166,743 22 Interest accrued 29,562 50
Working Assets-	Deferred credit items 5.510 7.
Lead on hand at cost \$32,343 08 Lead in process at cost 449,602 67 Materials and supplies at cost 1,651,038 31 Store accounts (net) 26,620 74	Reserves— \$68,209 82 For Federal taxes 2,000,000 00 For other contingencies 28,826 51
	For other contingencies 28,826 51
Total working assets 2,159,604 80	Total reserves 2,097,036 3 Profit and Loss Surplus—\$11918—\$16,428,977 59 Excess of par value over book value of stocks of subsidiary companies owned 353,226 47
Total working assets	Excess of par value over book value of stocks
†Total	Total\$16.782,204 06 Less amortization distributions3,523,665 00
Total current assets 5,493,191 19	Remainder—Profit and loss surplus 13,258,539 0
Deferred Assets	* Includes the uncollected balances of bonds sold to employees but no
By-product (matte) \$293,652 09 Real estate sold on long term contracts 152,201 41 Advances to Bonne Terre Hospital Association Miscellaneous debit items 145,557 38	delivered
	† Represents funds as follows: General fund Exploration fund 459,229 8 Federal Income and Excess-Profits Tax Fund 2,000,000 0
Total deferred assets 645,410 88 Total \$32,729,548 28	
10641	\$2,070,107
MISSISSIPPI RIVER & BONNE TERRE RAILWAY	-GENERAL BALANCE SHEET DECEMBER 31 1918.
ASSETS.	LIABILITIES.
Property Investment— Road and equipment: Road\$2,469,071 83 Equipment	Common Capital Stock \$3,000,000 0 First Mortgage Sinking Fund 20-Year 5% Gold \$2,500,000 00 Bonds, due 1931 \$2,500,000 00 Less held in sinking fund \$319,000 00
Equipment	Less held in sinking fund
Total \$3,826,943 95 Less reserve for depreciation 270,055 71	Remainder in hands of public 2,181,000 0
	Remainder in hands of public
Net road and equipment\$3,556,888 24 Securities of Affiliated Companies— Pledged:	Accrued interest on bonds 31,250 00 Accrued taxes 22,514 20
Note of St. Joseph Lead Co\$2,500,000 00 Less payments into and earnings of, sinking fund and redemption fund	Due to affiliated companies: St. Joseph Lead Company—Note payable 100,000 00
	Total current liabilities 341 001 1
Balance due\$2,176,904 17 Unpledged:	Total current liabilities 341.021 Deferred credit item 492 Profit and loss surplus 620.675
Stock of St. Francois County Railroad Company	the street of the state of the
Total securities of affiliated companies 2,189,091 45	
Total property investment\$5,745,979 69 Workings assets—Materials and supplies 114,019 44	
	The real part of the state of t
Cash deposited with Trustee to pay bond coupons 3,127 50 Miscellaneous notes and accounts receivable 76,212 19	ballantinia etti ye tara (eric.
Due from animated companies:	
Interest accrued on note of St. Joseph Lead Company St. Joseph Lead Company (net) St. Francois County Railroad Company (net) 1,184 29	
	The part of the state of the st
Total current assets 264,990 71 Deferred Debit Items—	And the same of the same of the
Sinking fund—Cash and accrued interest \$4,095 83 Other unadjusted debits 14,103 67	
Total deferred debit items	
Total deserred debit items 18,199 30	Total \$6.143.189

BONNE TERRE FARMING & CATTLE COMPANY—GENERAL BALANCE SHEET, DEC. 31 1918.

ASSETS.		LIABILITIES.	
Real estate, buildings, equipment, &c	\$992,767 37 39,347 96	Capital Stock Notes payable—St. Joseph Lead Company Current Liabilities— Accounts and wages payable \$19,359 66 Taxes accrued 18,770 66 Total current liabilities Deferred credit item—Unearned rentals Reserves— For profit on lease agreements, &c. \$68,209 82 For insurance. \$68,209 82 For insurance. \$16,931 11 Total reserves. Profit and loss surplus	\$500,000 00 230,000 00 38,130 32 3,619 20 85,140 93 407,988 38
Total current assets	75,628 80		
Total deferred debit items	157,134 70	Total	1.264.878 83

ST. FRANCOIS COUNTY RAILROAD COMPANY—GENERAL BALANCE SHEET, DECEMBER 31 1918.

ASSETS.		LIABILITIES.	
Railroad property and equipment \$378,150 11		Capital Stock	.\$125,000 00
Less reserve for depreciation 16,092 69		First Mortgage 5% Gold Bonds, due 1919	250,000 00
		Current Liabilities—	
Net railroad property and equipment	\$362,057 42	Accounts and wages payable \$9,671 04	
Working assets—Materials and supplies	7,602 41	Traffic and car service balances 4,641 09	
Current Assets-		Accrued taxes 66 40	
Cash and cash in transit \$14,656 86		Due to affiliated companies:	
Miscellaneous notes and accounts receivable 1,589 91		St. Joseph Lead Company 11 3	Part of the
		Mississippi River & Bonne Terre Railway 1,679 23	
Total current assets	16,246 77		
Deferred debit items	2,161 83	Total current liabilities	16,069 07
Profit and loss deficit	def.3,119 14	Deferred credit items	118 50
Total	\$391,187 57	Total	\$391,187 57

St. Joseph Lead Company agrees with the New York Stock Exchange as follows:

Not to dispose of its stock interest in any constituent, subsidiary, owned or controlled company, or allow any of said constituent, subsidiary, owned or controlled companies to dispose of stock interests in other companies unless for retirement and cancellation, except under existing authority or on direct authorization of stockholders of the company holding the said companies.

To publish semi-annually a consolidated income account and to publish at least once in each year and submit to the stockholders, at least ten days in advance of the annual meeting of the corporation, a statement of its physical and financial condition, a consolidated income account covering the previous fiscal year, and a consolidated balance sheet showing assets and liabilities at the end of the year.

To maintain in accordance with the rules of the Exchange a transfer office or agency in the Borough of Manhattan, City of New York, where all listed securities shall be directly transferable and the principal of all listed securities with interest or dividends thereon shall be payable; also a registry office in the Borough of Manhattan, City of New York, other than its transfer office or agency in said city, where all listed securities shall be registered.

Not to make any change in listed securities, of a transfer agency or of a registrar of its stock, or of a trustee of its bonds or other securities, without the approval of the Committee on Stock List, and not to select as a trustee an officer or director of the Company.

To notify the Stock Exchange in the event of the issuance of any rights or subscriptions to or allotments of its securities and afford the holders of listed securities a proper period within which to record their interests after authorization, and that all rights, subscriptions or allotments shall be transferable, payable and deliverable in the Borough of Manhattan, City of New York.

To notify the Stock Exchange of the issuance of additional amounts of listed securities, and make immediate application for the listing thereof.

To publish promptly to holders of bonds and stocks any action in respect to interest on bonds, dividends on shares, or allotment of rights for subscription to securities, notices thereof to be sent to the Stock Exchange, and to give to the Stock Exchange at least ten days' notice in advance of the closing of the transfer books or extensions, or the taking of a record of holders for any purpose.

To notify the Stock Exchange if deposited collateral is changed or removed.

The principal office of the corporation is 61 Broadway, New York City, and branch office, Bonne Terre, Missouri.

The following are the members of the Board of Trustees (elected annually): Hugh N. Camp, Jr., New York City; Daniel K. Catlin, St. Louis, Mo.; Charles M. Chapin, New York City; Irwin H. Cornell, New York City; Clinton H. Crane, New York City; Firmin Desloge, St. Louis, Mo.; Max Kotany, St. Louis, Mo.; Gust Setz, St. Louis, Mo.; Fred W. Shibley, New York City; Edward C. Smith, St. Albans, Vt.; M. F. Watts, St. Louis, Mo.

The officers of the corporation are: President, Clinton H. Crane; Vice-President and Treasurer, Hugh N. Camp, Jr.; Vice-President and Sales Manager, Irwin H. Cornell; Secretary, Leonidas H. Besson; Assistant Treasurer, Harry

B. McGown.
The members of the Executive Committee are: Clinton H.
Crane, Chairman; Hugh N. Camp, Jr., Irwin H. Cornell,
Fred W. Shibley, Edward C. Smith.

The Fiscal Year of the Company corresponds with the calendar year.

The annual meeting is held in New York City on the third Monday in February.

The Company maintains a transfer agency at its principal office, 61 Broadway, Borough of Manhattan, City of New York.

The registrar is the New York Trust Company, New York City.

ST. JOSEPH LEAD COMPANY.
By CLINTON H. CRANE, President.

This Committee recommends that the above-described \$14,094,660 Capital Stock be admitted to the list on official notice of issuance of permanent engraved certificates in exchange for present outstanding certificates, with authority to add \$553,320 of said Capital Stock on official notice that same has been sold, or distributed to the stockholders and passed beyond control of the company; with further authority to add \$5,352,020 of said Capital Stock on official notice that it has been issued and paid for in full and passed control of the Company, all in accordance with the terms of this application; making the total amount authorized to be listed \$20,000,000.

GEORGE W. ELY,

WM. W. HEATON,

Secretary.

Chairman.

KELLY SPRINGFIELD TIRE COMPANY

(Organized under the Laws of New Jersey.)

OFFICIAL STATEMENT TO THE NEW YORK STOCK EXCHANGE IN CONNECTION WITH THE LISTING OF ADDITIONAL COMMON STOCK.

New York, April 17 1919.

Referring to this Company's previous application No. A-4552, dated February 21 1916, application is hereby made for the listing on and after May 1 1919 of \$625,000 in par value additional Common Stock (of a total authorized issue of \$10,000,000) of this Company, on official notice of issuance, as stock dividends, making the total amount app ied for \$5,532,200. All of said stock is of the par value of \$25 per share and all of said stock is or will be, when issued, full paid and non-assessable, and no personal liability attaches

On March 6 1919 the Board of Directors adopted a policy, whereby it proposes to authorize the payment, beginning May 1 1919, of a quarterly dividend of 3% on the Common Stock, payable in the Common Stock of the Company at par \$25 per share, in addition to the regular quarterly dividend of \$1 per share, and so notified stockholders in a circular letter, dated March 6 1919, in which it specifically informed stockholders that while the Board believed the surplus net earnings of the Company will justify the continuance of the above referred to quarterly dividend of \$1 per share in cash and 3% payable in the Common Stock at par, the dividends on the Common Stock of the Company are necessarily subject to increase or decrease, depending at all times upon business and financial conditions prevailing at the time of their declaration.

A special meeting of the stockholders was accordingly held on March 31 1919 and resolutions were duly adopted: (1) increasing the authorized Common Stock of this Company from \$5,029,900 par value, its then authorized amount, to \$10,000,000 par value; and (2) decreasing the authorized Preferred Stock of this Company from \$3,990,300 par value, its then authorized amount, to \$3,900,300 par value, which decrease represents 900 shares of Preferred Stock of this Company of the par value of \$100 per share, which have been purchased by this Company for its "Special Surplus Account" and duly canceled in accordance with the provision of the Certificate of Incorporation, and (3) amending the Certificate of Incorporation accordingly, and thereafter an amendment to the Certificate of Incorporation, covering the aforesaid amendments, was duly filed on April 2 1919 in the office of the Secretary of State of New Jersey.

Pursuant to the policy adopted by the Board on March 6 1919, and in accordance with the notification given to stockholders in the circular letter, dated March 6 1919, the Board of Directors on April 3 1919 declared a dividend on the Common Stock, payable May 1 1919 to stockholders of record at the close of business on April 15 1919 as follows: \$1 in cash and 3% stock dividend, payable in Common Stock at par, \$25 per share.

The stock applied for is part of the stock to be so issued, and the balance of the stock applied for is the stock to be issued as quarterly dividends of 3% for the following three quarterly periods, namely the quarters ending August 1 1919,

November 1 1919 and February 1 1920, provided that the Board carries out its present policy and said quarterly stock dividends are duly declared and paid to the Common stock-

The stock applied for is to be issued for no other purpose except the payment of the above referred to stock dividends, if and when declared and paid.

No certificates for fractions of a share will be issued, but the Company will issue warrants which may be sold or which may, by the purchase of other warrants, be consolidated into and exchanged at any time for full shares of Common Stock. No dividends or interest shall be payable or shall accrue with respect to such warrants, nor shall the holder thereof be entitled to voting or any other rights of stockholders with respect thereto.

The Company has since the date of the last listing application (February 21 1916) acquired the following additional plants:

BUFFALO, NEW YORK, FACTORY.—In fee simple, about one acre located at Northland Avenue and Chelsea Place, Buffalo, New York, with the following buildings thereon: Factory and office building, steef frame and brick and tile fireproof construction, 106 feet 6 inches by 340 feet, with railroad siding from New York Central Railroad Company tracks. Also
garage building, 25 feet 9 inches by 26 feet, and frame cement building,
16 feet 5 inches by 32 feet 3 inches. This building is completely equipped
with all necessary tools, apparatus, molds, flanges, rims and patterns of
same, as well as all modern apparatus and special equipment necessary to
the efficent manufacture of automobile tires, tubes and sundry accessories.

CUMBERLAND, MARYLAND, FACTORY.—The Company has acquired about 81 acres at Cumberland, Maryland, for the purpose of building and erecting thereon a factory for the manufacture of tires, tubes and other accessories; in addition, about 14 acres of building lots in the Ridgeother accessories; in addition, about 14 acres of building lots in the Magedale Addition at Cumberland, Maryland, for the purpose of selling said lots or erecting houses thereon for homes for its workmen. Up to the present time it has constructed upon said land a three-story basement mechanical building of steel frame and brick construction 128 feet by 128 feet and one-story boiler building of brick construction 32 feet by 40 feet. The mechanical building is substantially completed and equipment with all necessary tools, apparatus, machinery and equipment to manufacture molds, cores, flanges, rims and patterns and other apparatus and special equipment necessary to be used by the Company in its factories in connection with the manufacture of automobile tires, tubes and sundry accessories. The above-described land was acquired in Cumberland for the purpose of creeting a large factory for the manufacture of tires and tubes, but owing to the war construction thereof was necessarily curtailed, but the Company to the war, construction thereof was necessarily curtailed, but the Company now plans to continue to complete said factory as expeditiously as possible.

All of the real property and buildings and improvements thereon, including all equipment, tools and machinery are owned by the Company, free and clear of any mortgages or other incumbrances.

Since the date of the last application the Company has paid dividends as follows:

6% PREFERRED STOCK.

1½% on April 1, July 1, October 1 1916;1½% on January 1, April 1, July 1, October 1 1917;

1½ on January 1, April 1, July 1, October 1 1918; 1½% on January 1, April 1 1919.

COMMON STOCK.

4% on May 1, August 1, November 1 1916;

4% on February 1, May 1, August 1, November 1 1917; 4% on February 1, May 1, August 1, November 1 1918;

4% on February 1 1919.

STATEMENT OF INCOME—FOR THE YEAR ENDED DECEMBER 31 1918. Gross profit on sales	\$7,187,834 30 2,598,068 93
Net profit on sales	\$4,589,765 37
Deductions from income: Interest paid, less interest received, and miscellaneous charges (net) Extra compensation on profit-sharing basis 88,148 20	
Net income for year, before providing for Income and Excess-Profit Taxes	\$4,365,227 14
CONSOLIDATED BALANCE SHEET—DECEMBER 31 1918.	
ASSETS.	
Current assets:	
Cash in banks and on hand\$1,392,729 5	
Accounts and notes receivable (less reserves)	
Inventories of merchandise, materials and supplies (at cost or market, whichever is lower)	
Liberty Loan bonds and accrued interest \$1,035,088 20	
Less: Loan thereon, and employees' subscription payments	A SHARE STATE
where the state of	- \$9,402,236 10
Common Stock, purchased for resale to employees:	
Cost\$1,001,182 7	0
Deferred charges to future operations: Unexpired insurance, interest and other expenses prepaid	42,197 56 37,883 63 9,665,677 93
	\$19,147,995 12
	ATO 1 1000 II

Current liabilities:		
Notes payable	\$500,000 00	
Accounts payable	221.815 13	
Accrued taxes (other than Federal) accrued wages and other accruals	158,486 03	
Reserve for extra compensation on profit-sharing basis	88,148 25	
Preferred Stock dividend, 11/2 % payable January 2 1919	51,106 50	\$1,019,555 00
Capital Stock: 6% Cumulative Preferred: Issued	\$3.758.200 00	\$1,019,505 00
Loss: Redeemed and canceled	351,100 00	
Outstanding	\$3,407,100 00 4,907,200 00	8.314.300 00
Surplus:	100000000000000000000000000000000000000	8,814,800 00
Special surplus account	183.118 52	
		*9,814,139 21
그들은 그는 그들은 이 그를 가는 것이 되었습니다. 그는 사람들이 되는 것이 모든 것이 되었습니다. 그들은 것이 되었습니다. 그는 것이 없는 것이 없는 것이 없는 것이 없는 것이 없었다. 그런데	A 1910	19,147,995 12
* Subject to deduction of Federal taxes.	1 1 1 1 1	
STATEMENT OF GENERAL SURPLUS-FOR THE YEAR ENDED DECEMBER 31 1918.		
Balance December 31 1917		\$5,705,633 31
Add: universe tracks to proceed the basis of the same		
Sinking fund for redemption of Preferred Stock, restored to surplus	904.297 56	
Profit on purchase of Preferred Stock for retirement	17,280 00	1,032,545 06
Market Carlotte Commission (1997)		\$6,738,178 37
Deduct: Adjustments for depreciation and for expenditures previously capitalized		47,149 73
		\$6,691,028 64
Net income for year ended December 31 1918, as per statement of income attached, before providing for Income and Excess-	04 96E 997 14	
I IVIAND A GACO	424 194 00	
Less: Income and Excess-Profits Taxes paid therefrom for 1017		
Less: Income and Excess-Profits Taxes paid therefrom for 1917	404,124 00	3.931.103 05
		3,931,103 05
Appropriations: For dividends:		
Appropriations: For dividends: Preferred Stock	\$205,959 00	
Appropriations: For dividends:	\$205,959 00	
Appropriations: For dividends: Preferred Stock	\$205,959 00	
Appropriations: For dividends: Preferred Stock	\$205,959 00 785,152 00	
Appropriations: For dividends: Preferred Stock	\$205,959 00 785,152 00	
Appropriations: For dividends: Preferred Stock	\$205,959 00 785,152 00 \$991,111 00	
For dividends: Preferred Stock	\$205,959 00 785,152 00	3,931,103 05 810,622,131 69
Appropriations: For dividends: Preferred Stock. Common Stock. Special Surplus Account (for retirement of Preferred Stock, under Certificate of Incorporation): Amount previously retired. Additional appropriation for year. \$351,100 00 \$2,062 50	\$205,959 00 785,152 00 \$991,111 00 433,162 50	\$10,622,131 69 1,424,273 50
Special Surplus Account (for retirement of Preferred Stock, under Certificate of Incorporation): Amount previously retired \$351,100 00	\$205,959 00 785,152 00 \$991,111 00 433,162 50	\$10,622,131 6 1,424,273 5

The Kelly-Springfield Tire Company agrees with the New York Stock Exchange:

Not to dispose of its stock interest in any constituent, subsidiary, owned or controlled company or allow any of said constituent, subsidiary, owned or controlled companies to dispose of stock interests in other companies unless for retirement and cancellation, except under existing authority or on direct authorization of stockholders of the Company holding the said companies.

To publish at least once in each year and submit to the stockholders, at least fifteen days in advance of the annual meeting of the Corporation, a statement of its physical and financial condition, an income account covering the previous fiscal year and a balance sheet showing assets and liabilities at the end of the year; also annually an income account and balance sheet of all constituent, subsidiary, owned or controlled companies or a consolidated income account and a consolidated balance sheet.

To maintain, in accordance with the rules of the Stock Exchange, a transfer office or agency in the Borough of Manhattan, City of New York, where all listed securities shall be directly transferable, and the principal of all listed securities with interest or dividends thereon shall be payable; also a registry office in the Borough of Manhattan, City of New York, other than its transfer office or agency in said city, where all listed securities shall be registered.

Not to make any change in listed securities, of a transfer agency or of a registrar of its stock, or of a trustee of its bonds or other securities, without the approval of the Committee on Stock List, and not to select as a trustee an officer or director of the Company.

To notify the Stock Exchange in the event of the issuance of any rights or subscriptions to or allotments of its securities and afford the holders of listed securities a proper period within which to record their interests after authorization, and that all rights, subscriptions or allotments shall be transferable, payable and deliverable in the Borough of Manhattan, City of New York.

To notify the Stock Exchange of the issuance of additional amounts of listed securities and make immediate application for the listing thereof.

To publish promptly to holders of bonds and stock any action in respect to interest on bonds, dividends on shares

or allotment of rights for subscription to securities, notices thereof to be sent to the Stock Exchange and to give to the Stock Exchange at least ten days' notice in advance of the closing of the transfer books or extensions, or the taking of a record of holders for any purpose.

To redeem Preferred Stock in accordance with the requirements of the Stock Exchange.

The Directors, elected annually, are: Van H. Cartmell, Gustavus Maas, Jacob Oppenheim, Stephen Peabody, A. M. Poole, F. A. Seaman, Arnold L. Scheuer, all of New York City; Otis R. Cook, Cleveland, Ohio.

The Officers are: Arnold L. Scheuer, Chairman of the Board of Directors; Van H. Cartmell, President; Jacob Oppenheim, Chairman of the Executive Committee; Jacob Oppenheim, Arnold L. Scheuer and Stephen Peabody, members of the Executive Committee; C. A. Brown, F. A. Seaman, Otis R. Cook and Maurice Switzer, Vice-Presidents; H. B. Delapierre, Treasurer; F. A. Seaman, Secretary; C. P. Stewart-Sutherland, Assistant Secretary; A. R. Elmendorf, Auditor, and Henry L. Moses, General Counsel.

The General Offices of the Company, including the office of the Treasurer, are located at 200 West 57th Street, New York City.

The annual meeting of the Company is held at its main office at 15 Exchange Place, Jersey City, New Jersey, on the second Tuesday of March. The Company's fiscal year runs from January 1st to December 31st.

The Transfer Agent of all classes of stock of the Company is the Equitable Trust Company of New York, 37 Wall Street, New York City, and the Registrar of all classes of the stock is the Hanover National Bank of the City of New York.

KELLY-SPRINGFIELD TIRE COMPANY,

By F. A. SEAMAN,

Secretary.

This Committee recommends that, on and after May 1 1919, the above-mentioned \$625,000 additional Common Stock be added to the list, on official notice of issuance in accordance with the terms of this application, making the total amount authorized to be listed \$5,532,200.

WM. W. HEATON, Chairman.

Adopted by the Governing Committee, April 23 1919.

GEORGE W. ELY, Secretary.

GENERAL ELECTRIC COMPANY

TWENTY-SEVENTH ANNUAL REPORT—FOR THE YEAR ENDED DECEMBER 31 1918.

Schenectady, N. Y., April 15 1919.

To the Stockholders of the General Electric Company:

The value of orders received by your Company in the year 1918 was \$234,134,037, compared with \$246,778,491 for 1917. A considerable portion thereof was represented by contracts with the United States Navy Department. The time and energies of many of your officers, engineers and experts have been devoted to work of a distinctly national character, and every department and facility of the Company have at all times been at the service of the Government throughout the period of the war.

In order to expedite the completion of Government and

throughout the period of the war.

In order to expedite the completion of Government and other contracts essential to the prosecution of the war, your Company was forced to make heavy expenditures for additional manufacturing facilities which are further referrred to below. As a result, the rate of production had reached the highest point in the Company's history when the armistice was signed on November 11 1918. The cessation of hostilities resulted in suspensions and cancellations of orders, estimated, at the date of closing the accounts, at \$30,000,000 00, leaving a balance of approximately \$80,000,000 00 of unfilled orders at the end of the year.

The amount of sales billed was \$216,815,277 53, an increase of \$19,888,959 74 over the year preceding.

The net result was a profit of \$28,375,755 60

The net result was a profit of	\$28,375,755	60
toto which was added income from other sources, amounting	4,606,315	38
Total net income\$571,644 96 Interest and discount on notes payable 1,805,443 72	\$32,982,070	98
Interest and discount on notes payable 1,805,443 72		-

2,377,088 68 Available for Federal taxes and dividends
Federal income and excess profits taxes (estimated) \$13,500,000 00
Dividends paid in cash \$9,165,622 34 \$30,604,982 30

22,665,622 34

\$7,939,359 96 Surplus for the year

The expenditures for additional land, buildings, machinery and other equipment aggregated \$21.593,996 90. As these facilities were required for the manufacture of apparatus and supplies urgently needed in the prosecution of the war, it was imperative that they be provided with the least possible delay and under circumstances which made economy of delay and under circumstances which made economy of

construction impossible.

In view of the fact that a portion of the recent additions to manufacturing facilities will for a considerable time be unused, and having regard to the high cost of such additions, the sum of \$15,224,162 54 has been written off the plant account, and \$3,186,792 94 will be included in the cost of

unfinished contracts

Of the total of \$18,410,955 48, the sum of \$1,918,702 71 was charged against the general plant reserve leaving an increase of \$5,101,744 13 in the book value of plant and equipment, as follows:

Gross Book General Plant

Real estate and buildings Machinery Patterns Furniture and fixtures	31,810,044 1,900,750	$\begin{array}{c} 97 \\ 13 \end{array}$	Reserve. \$15,061,826 0 15,854,665 3 1,900,749 1 3,083,395 1	5 \$ 34 3	15,955,379	63 63 00 00
Total	\$79,940,789	97	\$35,900,635 7	1 8	44,040,154	26
On January 31 1893 the boplants was. During the twenty-five year ditional expenditures wer Expended during the year 1	rs ended Dece	mi	per 31 1917, ac	d-	\$3,958,528 110,955,804 21,593,996	61
Total				10	92,468,175	
Book value of all plants, The total factory fl						

Square fee
7,000,000
7,180,000
8,530,000
9,770,00
12.160.000
13,900,000
4.840.00
4,840,00
4,830,000
15.300.000
7.573.000
9 581 000
i

The increased prices of material and much higher labor costs have resulted in increasing the inventory accounts. After providing proper reserves and making adjustments in recognition of the decrease in market prices since November 1918 the inventories in factories, district warehouses and considerate the control of the second of the sec signment stocks are carried at \$88,305,680 71, an increase of \$6,454,369 95 as compared with 1917.

Customers' accounts and notes receivable have been care-

lly valued in accordance with the usual practice and, after allowing for necessary reserves, are carried at \$41,548,688 34, an increase of \$3,141,695 26 over the amount shown in

December 1917.

The book value of investment securities is \$40,830,213 46, an increase of \$3,481,605 00 as compared with December 31 1917. The principal increases represent the balance of your Company's investment in Liberty bonds and in the capital stock of the Edison Electric Appliance Company, Inc.

Advances to subsidiary companies have been increased chiefly by advances to the Lawrence Park Realty Company of Erie, Pa., made at the request of the Government for the purpose of erecting houses for the increased force of workmen engaged on contracts with the Navy Department. The Government co-operated by a loan to your Company of \$1,000,000 00 of the required amount, to be liquidated within

ten years.

The Government has also advanced to your Company \$500,000 00 as part of the cost of power and transportation facilities in the city of Erie, urgently needed for the production of machinery and apparatus for the Navy. This sum your Company in turn loaned to the public utility companies of Erie, receiving their obligations therefor. The total of your Company's debt to the Government is thus \$1,500,000 00, as shown in the balance sheet.

In order to provide additional facilities for the manufactured in the sheet of the content of the sheet of the sheet of the content of the sheet of the sheet of the content of the conten

In order to provide additional facilities for the manufacture of incandescent lamps, your Company has leased the Sandusky works of the Libbey Glass Company, with contract to purchase. Pursuant to the terms of the contract, the General Electric Company has deposited with a trustee its 5% debenture bonds of the par value of \$2,265,000 00, as shown in the balance sheet.

shown in the balance sheet.

The patent account is, as heretofore, carried at a net value of \$1 00, that proportion of the actual cost which represents the unexpired life of patents and franchises being offset by

a reserve of like amount.

At the close of the year, after careful consideration, the Board of Directors decided that the interests of your Com-pany would best be served by segregating its investments and

Cash dividends, 8% (2% quarterly)______Stock dividends, 4% (2% semi-annually)______

\$13,753,020 34

The outstanding capital stock of your Company has been increased from \$101,512,500 00 to \$115,874,800 00 in the following manner:

Subscriptions by shareholders in January 1918, at par, on the basis of one additional share for each ten shares then outstanding.

Amounts of the semi-annual stock dividends of January 15 and July 15 1918 4,301,082 00 \$14,362,300 00

Of the employees of the Company, 8,421 joined the military or naval forces of the United States during the war. Of these, 1,880 have already returned and have been reinstated. All returning employees honorably discharged from military or naval service have been or will whenever possible be reemployed, and when so re-employed will be held to have been continuously in the service of the Company in regard to participation in pension and other benefits.

The customary certificate of the chartered accountants, testifying to the correctness of the published financial state-

ments will be found below.

The devotion of the employees in all branches of your Company's service during the strain and high pressure of wartime demands is worthy of high praise and the Board of Directors cannot conclude this report without making grateful acknowledgment of their splendid co-operation

By order of the Board of Directors.

C. A. COFFIN, Chairman of the Board.

CONDENSED PROFIT AND LOSS ACCOUNT DE	C. 31 1918.
Net sales billed. Less: Cost of sales billed, including all operating, mainte-	216,815,277 53
nance and depreciation charges	188,439,521 93
MALESPANIES AND ADMINISTRATION OF THE PERSON OF THE PERSON	\$28,375,755 60
Sundry Income	
Sundry revenue	4,606,315 38
Net income	\$32,982,070 98
Interest and discount on house payable 111 1,000,110 12	2,377,088 68
Less: Federal income and excess profits taxes (estimated)	
Profit available for dividendsLess: 8% cash dividends	9,165,622 34
Surplus for the yearSurplus Jan, 1 1918	49,898,699 49
Less: 4% dividends payable in stock (4%)	\$57,838,059 45 4,587,398 00
Total surplus	\$53,250,661 45

CONDENSED BALANCE SHE	ET DEC. 31	1918.
Fixed Investments— ASSETS.	1	
Manufacturing plant, including land, buildings and machinery \$79,940,789 97 Less: General plant reserve 35,900,635 71		ACTION
	44.040.154 26	- VIEW
Net book value. Real estate, buildings, warehouses, &c., other than manufacturing plants. Purniture and appliances (other than in fac-	672,465 69	-marks.
patents and franchises \$4,304,973 17	1 00	
Less reserve 4,304,972 17	1 00	The Section
Township and Committee	a da white a se	\$44,712,621 95
Investment Securities— Stocks, bonds and other securities		40,830,213 46
Current assets— Merchandise—at factories\$71,841,208 37 At district offices, in tran- sit, on consignment, &c. 16,464,472 34		A COLUMN
Installation work in progress	41,548,688 34 7,997,688 95 7,500,000 00	STATE OF THE STATE
Libbey Glass Company contract (per contract Cash	s)	2,265,000 00 24,010,024 42
		\$268,106,567 23
LIABILITIES		
Dehenture Ronde-		
314% series of 1902 5% series of 1912	\$2,047,000 00	damage all

\$12,047,000 00 Bonds deposited under Libbey Glass Company contract (per contra) 2,265,000 00

Notes Payable 25,000,000 00

United States Government Loan
Advance payments on contracts
Dividend payable Jan. 15 1919 in stock
Capital stock issued
General reserve

Surplus-At January 1 1918 \$49.898,699 49 Added during year 7,939,359 96

Less: 4% dividends paid in stock..... 53,250,661 45

\$268,106,567 23

IN MEMORIAM. SYLVANUS L. SCHOONMAKER

On August 18 1918 your Company suffered a grievous loss in the death of Mr. Sylvanus L. Schoonmaker, a valued member of the Board of Directors since 1907. At a meeting of the Board held on September 13 1918 the following resolution was adopted:

"Whereas Mr. Sylvanus L. Schoonmaker, for many years esteemed member of this Board, recently passed away, it was, upon motion duly

member of this Board, recently passed away, it was, upon motion duly seconded.

"Resolved that the Directors of this Company do hereby record their appreciation of the valuable services rendered by Mr. Schoonmaker to the Company, their admiration of the ability and wisdom displayed by him as a Director, the affection with which they regarded him because of his fine personal qualities, and their deep regret at his loss.

"It was further
"Resolved that the sympathy of this Board be extended to Mr. Schoonmaker's family, to whom the Secretary shall transmit copies of these resolutions."

MARWICK, MITCHELL, PEAT & CO. Chartered Accountants

79 Wall Street, New York, April 3 1919.

To the Board of Directors of the General Electric Company, 120 Broadway, New York.

Dear Sirs—We have examined the books and accounts of the General Electric Company for the year ended December 31 1918, and hereby certify that the Condensed Profit and Loss Account and Balance Sheet appearing above are in ecordance with the books and, in our opinion, correctly record the results of the operations of the Company for the year and the condition of its affairs as at December 31 1918.

We have verified the cash and securities by actual count and inspection or by certificates which we have obtained from the depositaries. The valuations at which the investment securities are carried have been approved by a Committee of the Board of Directors, and, in our opinion, are conservative. Our audit has not included the examination of the accounts of companies which are controlled through stock ownership, but Balance Sheets of these companies have been submitted to us.

We have scrutinized the notes and accounts receivable and are satisfied that full provision has been made for possible losses through bad and doubtful debts.

The merchandise, work in progress and materials and supplies on hand at December 31 1918 are based on book figures, other than the more important raw materials, which were inventoried at all factories and the materials at the Sprague, National and Edison Lamp Factories, and District Offices, certified inventories for which were submitted to us. We have satisfied ourselves that the book figures are conservatively stated, and at or below cost price, after applying adjustments to cover reductions in market prices of the principal raw materials, and that the certified inventories have been valued at or below cost price, and that full provision has been made for old or in market prices of the principal raw materials, and that the certified inventories have been taken in a careful manner, that they have been valued at or below cost price, and that full provision has been made for old or inactive stocks. Provision has also been made for possible allowances, or additional expenditures on recently completed contracts and on installation work in progress.

Expenditures capitalized in the Property and Plant accounts during the year were properly so chargeable as representing additions or improvements. Ample provision has been made in the operating accounts for repairs, renewals and depreciation, as also liberal reserves for contingencies.

MARWICK MITCHELL PRATES CO

MARWICK, MITCHELL, PEAT & CO.

The Commercial Times.

COMMERCIAL EPITOME

COMMERCIAL EPITOME

Friday Night, May 2 1919.

In general wholesale and jobbing business is more active. Merchants are less timid about buying for future wants. Business is larger in cotton cloths and yarns, as well as in leather hides, lumber and other building material. The housing question is so acute in this country that it stands to reason there is going to be a large amount of building for years to come, and high rents may offset in a measure, at least, the high cost of building material. In general, the feeling in the business community of this country is more cheerful as peace approaches. The extraordinary activity and strength of the stock market has a more or less bracing effect. The idea is that Wall Street may be the herald of better times. Exports are on a big scale. The fact that the telegraphs, cables and telephones are to be released from Government control is regarded as cheering. Exports of flour and wheat are the largest for any week for two years past. They reached the impressive total of 12,335,414 bushels in the wonderful work, which seems almost as much like fiction as sober fact, of the Western world feeding old Europe in her hour of distress. In this process the visible supply of American wheat is falling sharply, week by week, but everything points to an abundance of breadstuffs on this side of the water for all that. Besides, there is a winter wheat crop with prospects which at the moment, at least, look like 900,000 000 bushels. Prices of some kinds of food have declined a little. The sharp demand for textiles has caused a speeding up of production all along the Atlantic Coast, from New England southward. Wool sales have been active at strong prices. But on the other hand, in some parts of the country it has been too cold and wet for satisfactory trade, but the lull is only momentary.

It is true that frost and wet weather have retarded farm work in some parts of the country. Seeding of spring wheat, oats, corn and rye is a little late in Northern sections. Also

work in some parts of the country. Seeding of spring wheat, cats, corn and rye is a little late in Northern sections. Also steel, iron and fuel are in small demand, and the cutting of the United States Steel dividend did not pass unnoticed. But there is to be another consultation in New York on the

8th inst. in regard to steel prices, which may lead to larger purchases by the Railroad Administration.

The commercial community of the United States would be glad to have the railroads returned to their owners as soon as practicable. They believe the service would be improved. Things in this country have come to such a pass improved. Things in this country have come to such a pass that it is of momentary interest, at least, to notice that Senator Penrose, of Pennsylvania, Chairman of the new Committee on Finance of the U. S. Senate, forecasts a return of a protective tariff for American industry, as well as a sweeping investigation by the new Congress of the war expenditures of the Government. The railroads, as well as the telegraphs and telephones, he declares, must be returned. The steadily increasing railroad deficit alone, he thinks, is threatening. Wages are still remarkably high in the United States among mechanics and other manual workers. In some of the shipyards, for instance, it is stated that the average wage for ordinary labor has increased from \$15 to \$35 a week. Many shipyard mechanics have, it seems, income tax schedules of \$7,000 and \$8,000. Many ship workmen receive from \$100 to \$175 a week. This cannot continue indefinitely. Unemployment continues to be a problem. Of course there are all sorts of theories and curealls offered. Charles M. Schwab, speaking before the National Institute Charles M. Schwab, speaking before the National Institute of Social Science, said "the time has come when employee and employer must be one." He endorsed the principle of collective bargaining and referred to the plan adopted at Bethlehem about a year ago to have representatives of workers meet executives on all questions affecting labor. Mr. Schwab said: "Although I previously opposed this vigorously, under no circumstances would I go back to the old system." American steel manufacturers are pushing ahead in the open market. According to the American Chamber of Commerce in London Pritish steel manufacturers are con-Commerce in London, British steel manufacturers are con-cerned over the domestic as well as the foreign trade situacerned over the domestic as well as the foreign trade situation. Any further cut in American steel prices might bring these products into the British home markets in volume unless excluded by Government regulation. The British export situation is called acute, especially as production has potentially doubled since the war. British steel makers cannot hope, it seems, to put their products into Canadian markets in competition with American. Other British colonial markets are also declared to be endangered, for the British price on four-inch billets is "practically half again as much" as the corresponding American quotation, and that "the American price for galvanized sheets is about £21 a ton; the British about £28." "Moreover," continues the Chamber of Commerce report, "at the end of April the Government removes its subsidy from pig iron and the price is expected to advance and raise the price of steel £2 to £3, according to the work done on it." £2 to £3, according to the work done on it."

The housing problem in this country is a serious one. Ten thousand heads of families in Brownsville section of Brooklyn pledged themselves to demand from their landlords a 10% reduction in rents May 1. How it turned out remains to be seen. But nearly 2,000 tenants, served with dispossess notices by their landlords, appeared in the various Municipal Courts of the Greater City on May 1, that being

the one day in the year when they may be evicted within three hours for failure to pay rent, or in the event that a lease has expired. Ordinarily it takes from five to seven days to accomplish this result. Judges, it is said, will force alleged landlord profiteers to reveal their gains. Things have come to a curious pass when, because of inadequate housing and wholesale evictions, the Mayor's Committee announces, as it has just done, that it has accepted an offer by the Joint Centenary Committee of the Methodist Episcocal Church for the use of all Methodist churches in Manhattan for the temporary shelter of persons evicted by rent profiteers. Ten churches were ready for occupancy on Thursday night, more will be ready to-day, and the committee says that all of the fifty-nine Methodist churches in Manhattan and the Bronx will be available if needed. It is proposed to throw open those in Brooklyn, Queens and Richmond if necessary. It is estimated that 1,000 families can be sheltered in them. The Mayor's Committee on Thursday night sent out an appeal for the use of cots and blankets.

A Washington dispatch says that an agreement has been reached between the War Department and the American Board of Scrap Iron Dealers and the steel industries of the country to dispose of surplus stocks of the Department. The Department has on hand of surplus steel 605,000 tons. This will be sold under sealed bids. In the midst of criticism of sales by the Government of ships at relatively low prices, it is gratifying to learn that the prices received by the War Department in the sale of surplus supplies for a total of \$140,000,000 averaged 91% of the initial cost. Military railway material brought \$71,000,000, exactly the cost figure; aircraft production material was sold at 90% of cost, and ordnance supplies, as perhaps purely war material, brought 57%.

57%.

John H. Rosseter, Director of Operations of the Shipping Board, told the American Manufacturers' Export Association, that within thirty days American ships will be available for world's foreign trade. The Shipping Board must first take care of food distribution to Europe and army needs, he said. Meantime, exports of other commodities are to a certain extent held up. It is expected that the United States Shipping Board will have 200 new ships ready to be manned before June, and 1,500 before the end of the year. Of these, 110 are on the Great Lakes. The United States Brewers' Association recommended to its 700 members to continue brewing 2¾% beer, taking the position that such beverage is non-intoxicating and not affected by the May 1 ruling. It is stated that President Wilson will be appealed to by many labor organizations, including probably the American Federation of Labor, to remove the ban against 2.75% beer and light wines. Central Federated Union of Washington plans a gigantic demonstration for Jun 14. Unheard-of prices were paid for furs at the spring auction at the International Fur Exchange, St. Louis. Advances were as high as 80% in some cases.

LARD firm; prime Western here nominally 34@34.10c.; refined, Continent, 35c.; South America, 35.25c.; Brazil in kegs, 36.25c. Futures advanced on a strong cash situation and a steady export demand. It seems insatiable. Yet at times prices have reacted, with corn and hogs, and a fear of a Government restriction of speculation. The stock at Chicago on May 1 was 12,219,812 lbs. of contract, against 8,721,710 on April 1 and 18,523,078 May 1 1918. Today prices advanced and they end higher for the week. Closing prices were as follows:

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

Sat. Mon. Tues. Wed. Thurs. Fri.

May delivery....cts.32.87 32.50 32.30 32.20 33.25 33.25

July delivery......31.92 31.67 31.00 30.60 31.80 31.95

coffee on the spot firm but quiet; No. 7 Rio, 18¾c.; No. 4 Santos, 22½c.; fair to good Cucuta, 22@22¼c. Futures again advanced on strong Brazilian cables, and foreign and other buying, including that of New Orleans and Wall Street. Reactions have occurred occasionally on profittaking. Western operators have sold freely at times when corn broke badly. The South also sold. The predominant sentiment, however, is bullish. Pretty much everybody looks for better times. To-day the market was active, excited and higher, on buying by Europe, Brazil and local shorts and others. The ending is at a rise on July for the week of 112 points.

112 points.

May____c18.50@18.80 | Aug____c18.00@18.05 | Dec ____c17.20@17.21

June ____18.35@18.40 | Sept ___17.77@17.80 | Jan ____17.08@17.10

July____18.25@18.30 | Oct ____17.58@17.40 | March ___17.02@17.04

SUGAR remains at 7.28c. for centrifugal, 96 degrees test, Cuban and Porto Rico; granulated 9c. Large purchases of Cuban raw sugar have been made. The Equilization Board has arranged to have 375,000 bags, or about 55,000 tons, shipped to the United States during May at 5.88c. cost and freight. The receipts at Atlantic ports of the United States last week were 53,265 tons, against 53,326 tons on the pre-

vious week, 50,324 tons in 1918 and 73,122 tons in 1917; meltings 64,000 tons, against 62,000 tons in the previous week; 59,000 tons last year and 65,000 tons in 1917; stocks 99,000 tons, against 99,180 tons a week previous; 40,717 tons in 1918 and 328,502 in 1917.

OILS.—Linseed fairly active and firmer; city raw, car lots, \$1 58; 5 barrel lots, \$1 61. Lard prime edible, steady at 2.60@2.65c. Cocoanut oil, Ceylon, barrels, steady at 15c. Corn oil, crude, refined 22.81@23.01c. Newfoundland cod easier at 85@90c. Spirits of turpenstine, 78c. Common to good strained rosin, \$12 25.

PETROLEUM in fair demand and steady; refined in barrels, eargo, \$17 25@\$18 25; bulk, New York, \$9 25@\$10 25; cases, New York, \$20 25@\$21 25. Motor gasoline in steel barrels, to garages, 24½c.; to consumers 26½c. Gas machine, 41½c. Field operations in April were as a rule more active, total completions being 3,238, of which 2,577 were oil wells, 193 gas producers, and 466 dry holes. Late operations in many districts indicate larger run of producers with wildcat work finding keener encouragement. It may be added that in Oklahoma, Kansas, Wyoming, the Gulf Coast, North Texas, Kentucky and Pennsylvania, we have more producers with some of the recent strikes indicating a spread of the defined territory or arousing hopes of the development of new pools. A straw showing which way the wind blows is that in the cotton section of Texas labor is scarce because of the high wages paid in the new oil fields. Texas Co. has reduced the price of Columbia crude oil 25 cents a barrel, making the current price 75 cents a barrel. This oil, which is a heavy crude, comes from the West Columbia pool, near Houston.

Pennsylvania dark	14 UU	South Lima	52 38	Illinois, above 30
Cabell	2 77	Indiana	2 28	degrees\$2 42
Crichton	1 75	Princeton	2 42	Kansas and Okla-
Corning	2 85	Somerset, 32 deg	2 60	homa 2 25
Wooster	2 85	Ragland	1 25	Caddo, La., light_ 2 25
Thrall	2 25	Electra	2 25	Caddo, La., heavy 75
Strawn	2 25	Moran	2 25	Caddo, La., heavy 75 Canada 278
	2 15	Plymouth	2 33	Healdton 1 20
North Lima	2 38		1 05	Healdton 1 20 Henrietta 2 25

RUBBER, after a steady decline, has finally become rather firmer, with a better demand at the more attractive prices. New York prices are below the Far Eastern parity. London has been rising. Spot ribbed sheets sold here at 46 to 46½c. With Singapore prices firm, distant months here show no little strength. Ribbed smoked sheets have been quoted at 47½c. for July-December arrival.

OCEAN FREIGHTS have been only moderately active. Shippers are pursuing a conservative policy, more or less of a waiting one, hoping for lower prices both for tonnage and merchandise. Under the circumstances, they are merely meeting urgent and immediate requirements. Besides, how about the promise recently made by John H. Rosseter of the Shipping Board to furnish ships available during the next month for foreign trade? The United States Government has not allowed the use of any of its recently constructed vessels, but, according to Mr. Rosseter, it will do so shortly. That innovation, provided merchandise is not held too high, will greatly stimulate the foreign trade in American products. On Tuesday the Shipping Board announced a rate of \$1 50 per 100 lbs. or 85 cents per cubic foot, ship's option, on general cargo from United States North Atlantic ports to Copenhagen.

North Atlantic ports to Copenhagen.

TOBACCO has been quiet as regards domestic, and, to put it mildly, not more than moderately active as to foreign. But recent intimations suggest that growers finding it difficult or impossible to get their asking prices show some disposition to modify them with another growing season at hand. The latest Government report says that there was considerable frost damage to tobacco plants that had been transplanted in North Carolina, while the plants set under canvas in Kentucky were mostly saved; the plants were not injured in New England and tobacco was doing well in Florida; transplanting was delayed in Georgia by low temperatures and lack of moisture.

COPPER quiet: electrolytic, 15½@15½c. Consumers

COPPER quiet; electrolytic, 1514@1512c. Consumers purchase sparingly in view of the big stocks. Tin remains quiet at 7212c. Lead declined to 4.80c. in outside hands, though large producers still quote 5c. Spelter dropped to 6.30c. with little business.

PIG IRON remains quiet. Everybody is awaiting developments. Very few seem to care for a renewal of discussions at Washington. A conference of steel men with Washington railroad authorities will be held here next week. The outlook for export business is less promising. The filling of old orders takes up the bulk of the present reduced production. Coke is quiet and rather weaker.

STEEL is quiet awaiting developments. The Railroad Director-General will meet Judge Gary, and other Steel representatives in this city on May 8th, for a conference on the subject of prices. There, is in the meantime, very little demand for steel at the prices determined by the Industrial Board. The whole situation is unsettled as to trade prices and wages. Such a state of things is certainly regretable. It is hoped that improvement is not far off. It is now said that British pig iron prices are below American for European delivery. It seems that seaboard prices in this country are from \$3 to \$14 below the British figures at home ports or furnaces, but ocean freights convert this spread to a disadvantage of from \$2 to \$15 per ton delivered in France, Belgium or Italy.

COTTON

Friday Night, May 2 1919.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 99,063 bales, against 90,323 bales last week and 69,131 bales the previous week, making the total receipts since Aug. 1 1918 4,470,754 bales, against 5,222,555 bales for the same period of 1917-18, showing a decrease since Aug. 1 1918 of 751,801 bales.

AND THE RESERVE OF	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston Texas City	2,918 159	5,982	4,026	12.682	1,809	4,202 482	31,619 641
New Orleans Mobile	5,090 925	5.164 1,523	5,090 456	8,509 103	1,559	3,055 796	28,467 3,901
Pensacola Jacksonville Savannah	2,010	1.815	3,470	2,838	1,198	259	259
Brunswick Charleston Wilmington	503 256	663 123	1,043 501	253 375	695 202	3,026 416 247	14,357 3,573 1,704
Norfolk N'port News, &c New York	1,231	2,117	919	794	1,004	247 957	7,022
BostonBaltimore		132	77	210	803	298	1,222 298
Philadelphia					****		
Totals this wk.	13,092	17,519	15,582	25.764	7,368	19.738	99,063

The following shows the week's total receipts, the total since Aug. 1 1918 and the stocks to-night, compared with

	191	8-19.	191	7-18.	Stock.		
Receipts to May 2.	This Week.	Since Aug 1 1918.	This Week.	Since Aug 1 1917.	1919.	1918.	
Galveston Texas City Port Arthur	31,619 641	1,504,823 64,373	8,644	1,511,396 66,948 8,102	232,148 14,301	278,935 41,842	
Aransas Pass, &c New Orleans Mobile	28,467 3,901	53,527 1,226,624 130,661	4,475 18,862	30,180 1,420,633 92,028	404,427 21,391	429.737 10,375	
Pensacola Jacksonville Savannah	259 14.357	830,736	1,500	1,026,686	11,450 201,837	14,800 241,460	
Brunswick Charleston Wilmington Norfolk	6,000 3,573 1,704 7,022	153,552 95,914	3,000 3,968 638 1,716	197,499 92,391	11,424 55,376 59,892 126,663	15,000 43,418 35,073 86,369	
Newp't News, &c. New York Boston	1.222	3,015 7,416 23,428	290 780 2,133	5,420 109,826	90,941 11,943	167,883 16,88	
Baltimore Philadelphia	298	17,487 90	2,133 390	78,058 6,539	7.211 3,411	33,372	
Totals	99,063	4,470,754	65,373	5,222,555	1,252,415	1,424 24	

In order that comparison may be made with other years. we give below the totals at leading ports for six seasons:

Receipts at-	1919.	1918.	1917.	1916.	1915.	1914.
Galveston	31,619	8,644	14,796	20,624	30,170	20,026
TexasCity,&c New Orleans_ Mobile	28,467	18,862	21,776	24,752	16,963	23,025
Savannah Brunswick	14.357	18,977	6,987	10,856	12,298	9,707
Charleston,&c	3,657	3,968	677	7,000 7,637	3,115	685
Wilmington	7.022	1,716	5,354	10,180	11,373	3.477
N'port N., &c. Al others	1,695	5,093	6,921	5,268	6.100	7,052
Total th s wk.	99,063	65,373	60,243	97,583	102,560	77,063
Since Aug. 1.	4,470,754	5,222,555	6,178,489	6,306,446	9,797,415	10049937

The exports for the week ending this evening reach a total of 104,760 bales, of which 19,745 were to Great Britain, 37,127 to France and 47,888 to other destination. Exports for the week and since Aug. 1 1918 are as follows:

Exports from—	Week	ending 2 Exports		919.	From A	Ezporte	8 to May	2 1919.
	Great Britain.	France.	Other.	Total.	Great Britain.	France.	Other.	Total.
Galveston	6.159	19,131	5,990	31,280	626,500	140,919	323.604	1,091,023
Texas City_							15,800	15,800
Pt. Nogales							330	330
NewOrleans	10,584	17,996	26,709	55,289	470,422	240,354		
Mobile	2,123			2,123	76,707	210,001	104,200	76,707
Pensacola.				2,120	9,922	*****		9,922
Bayannah					165,175	182,466	3.51.509	
Brunswick					44,325	102,400	151,503	
Charleston .						******		44,328
Wilmington		****			182	1,000		
Norfolk					22.222	*****	22,405	
New York					33,926	31		33,957
	879		2,503	3,382		50,750	227,682	
Boston					27,162	5,577	300	33,039
Baltimore		****	****		13,055		*****	13,058
Philadel'a					19,126		2,300	21,420
San Fran							119,105	
Seattle	****		12,686	12,686		*****	483,803	
Total	19,745	37,127	47,888	104,760	1,775,739	621,097	1,542,024	3,938,860
Tot. '17-18'			5,876		1,948,097 2,335,268		1,074,896	3,517,328

*Figures adjusted to make comparison with this season approximately correct.

In addition to above exports, our telegrams to-night also give us the following amo nts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

12.11.2	TO THE						
May 2 at—	Great Britain.	France.	Ger- many.	Other Cont't.	Coast- wise.	Total.	Leaving Stock.
Galveston New Orleans	12,821 4,849	7,000		3180 18,515	500 377	52,121 23,741	180,027 380,686
Savannah Charleston Mobile	2,500				2,800 400	5,300 400 6,900	196,537 54,976
Norfolk New York*	6,900 2,500	2.000	1111	3.000	260	260 7.500	14,491 126,403 83,441
Other ports*	5,000	1,000		2,000		8,000	111,632
Total 1919 Total 1918 Total 1917	34,570 18,750 19,541	$ \begin{array}{r} 10,000 \\ 5,500 \\ 26,238 \end{array} $		55.315 23.179 25.151	4,337 21,740 8,718	69,169	1,148,198 1,355,078 943,960

*Estimated.

Speculation in cotton for future delivery has been active t times and the price has also advanced, though latterly it has reacted under profit taking. The activity in cotton goods has been a leading feature. This not only applies to this side of the water but also to Lancashire. Yarns have been steadily rising in this country and print cloths have been strong with a persistent demand. Spot markets at the South have been more active. Recently daily sales have ranged from 14,000 to 18,000 bales a day at the Southern markets combined. To-day the sales at New Orleans alone were over 5,000 bales; the other day Augusta sold 3,750 bales. These are taken to be significant straws. And the trade at home and abroad is being freed from the fetters of the war. At Liverpool, for instance, all restrictions on price movements of American cotton have been removed, though it is true that those on Egyptian prices remain. Furthermore trading in Liverpool is now permitted for full twelve months ahead instead of only six months as for some time past. Spot sales in Liverpool make a very fair showing for these times. And exports, it is believed, will soon increase from American ports. Those to France show some slight increase. Germany is preparing its textile industries for the resumption of business. In all they employ, it is stated, some 2,000,000 workers. German mills, it is pointed out were not injured by the war. Meanwhile, the United States Government is allotting more tonnage for expor. Shipping to the amount of 38,000 tons has been set aside for the Gulf ports alone, for foreign cotton shipments during May. This must be considered only a beginning. American ships are increasing i supply. It would not be at all surprising to see them become a factor in the foreign cotton trade of this country, even during the present year, to say nothing of years to come. As for the crop, it is certainly late. And it is quite as clear that there present year, to say nothing of years to come. As for the crop, it is certainly late. And it is quite as clear that there will be some reduction in acreage. Not that it will reach 33%, the goal of enthusiasts at the South; far from it. But will be some reduction in agreage. Not that it will reach 33%, the goal of enthusiasts at the South; far from it. But various estimates of late have put it at 10 to 14½%. And, even if it is 10%, it would be quite a large decrease. Some private reports, too, state that insects and worms are already doing more or less damage in some parts of Texas. It is generally supposed that a wet season is apt to produce insect pests at the South. Furthermore, the winter was so mild that many think that with this and an abundance of rain, boll weevil may cause not a little trouble this year. Acreage reports just now are not entirely trustworthy. Somebody at the South may change his mind, especially if the price of cotton continues to advance. And cotton can be planted in some parts of the South late in May or the early part of June, though naturally it would have to have very fine conditions in the autumn to reach a satisfactory maturity. But the point is that the acreage will be cut down partly from the force of public sentiment at the South and partly, it is understood, under the influence of the banks. They do not wish to see the South carry all its eggs in one basket. In other words, it has been raising all cotton crops and paying big prices for food outside. It would be much sounder economics to raise enough food for home consumption. consumption.

much sounder economics to raise enough food for home consumption.

Liverpool and trade interests have been good buyers here. At times the West has bought freely, owing to the violent fluctuations in corn. A fear that the advance in corn had culminated and finally a fear that the West might be missing an opportunity in cotton. Wall St. too has been buying, spurred by rising stocks in continued million share days. The South has continued to sell but not in sufficient volume to act as a drag on the market. Shorts might sell early in the day, but they have usually covered before the close. At times contracts have been scarce. Very few May notices have thus far been issued. Nor from present appearances are there likely to be many. For one thing the Government inspection is said to be very severe. At one time there were a great many rejections on grounds that in old days would hardly, it is said, have been noticed. Latterly it appears the inspection has become somewhat less rigid. Still the South is evidently afraid to ship freely under the new law and the very watchful inspection to say the least. Of course, all this is accounted a bullish factor. Also the lower grades are in better demand at the South, and the discounts, in some cases, have been reduced 50 to 100 points. On the other hand prices recently advanced five to six cents per pound. That certainly discounts a good deal. And of late with a break in corn the West has sold cotton freely. Liverpool for a time ceased to buy; in fact on some days it sold. The weekly statistics have recently been bearish. They make no flattering exhibit in the matter of world's takings or in the reduction of world's stocks. In fact the reduction is noticeably smaller than it was at this

of world's takings or in the reduction of world's stocks. In fact the reduction is noticeably smaller than it was at this

time last year. The stock at Liverpool indeed gained this week 45,000 bales. That is the largest gain for a long time. And the tenor of some crop reports issued in the last few days has been more favorable than many had expected. The partial failure of the acreage reducing campaign at the South is also not without its effect. Moreover there are those who doubt whether exports will at once increase sharply on the declaration of peace. After all ships there are those who doubt whether exports will at once increase sharply on the declaration of peace. After all ships are still scarce and Europe is poor. To-day prices advanced at first on trade and Liverpool buying but fell later owing to general liquidation on good weather and a disposition to think better on the whole of crop prospects. Also Wall St. and the West sold. So did the South and the room traders. The ending is at only a slight net advance for the week. Middling uplands on the spot closed at 29.15c., showing a decline for the week of 10 points.

The official quotation for middling upland cotton in the New York market each day for the past week has been:

April 26 to May 2—

Sat. Moh. Tues. Wed. Thurs. Fri.

Sat. Moh. Tues. Wed. Thurs. Fri. 29.50 Hol. 29.65 29.15 29.40 29.15

NEW YORK QUOTATIONS FOR 32 YEARS. The quotations for middling upland at New York on

1919 c	May 2 for each			een as follows:	
1917 20.50 1909 10.85 1901 8.31 1893 7.21 1916 12.60 1908 10.20 1900 9.81 1892 7.25	1919_c29.15	911_c15.45	11903_c10	.75 1895_c 6.8	1
1910 9.81 1892 1.20	191720.50	90910.85	1901 8	31 1893 7.2	5
1915	191510.40	90711.58	1899 6	12 1891 8.8	8
1914 13.00 1906 11.75 1898 6.31 1890 12.00 1913 11.85 1905 7.90 1897 7.75 1889 11.15 1905 11.15 1906 8.25 1888 10.00	191413.00	906	1897 7	.75 188911.1	2

MARKET AND SALES AT NEW YORK.

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot	Futures		ALES.	
	Market Closed.	Market Closed.	Spot.	Contract	Total.
Monday	Steady, 25 pts. adv. HOLI	DAY			
Tuesday	Quiet, 15 pts. adv.	Very steady			
Wednesday Thursday Friday	Quiet. 25 pts. adv.	Strong Barely steady		300	300
Total				300	300

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

ACT SHOW	Saturday, April 26.		Tuesday, April 29.	Wed'day, April 30.	Thursd'y, May 1.	Friday, May 2.	Week.
Emergency Con	tract.	100	CONTROL	Oli Tob		17119	D-IMOVI)
May-		700			1000		00 00 00
Range	27.0020		27.0050	26.6065			26.6050
Closing	27.05 -		27.0515	26.65 -			
June-	1 100000	Carl Geld	war.d	Lysen 1	ECC 0 710	L. CONTRACTOR	100 SP # 50
Range							
Closing	27.00 -		27.10 -	26.20 -			
July-	1 12.70	I EN I	100 mm	0242 0		DESCRIPTION	
Range	26.4095		26.7720	26.2361			26.2320
Closing	26.8595		26.97	26.0010			
A MOMENT		0 1 1 7 7 15	132 T Pa	0.1912	000	0.000	PER STATE
Range							
Closing	25.50 -	1	25.60 -	24.80 -			
September		none.	Tribana W	THE SALE IN		1	1
Range							
Closing	25.25 -		25.35 -	24.50 -			
October	3-1	HOLI-	120123 040	0 77.0 377			13.00
Range	24.7275	DAY.	24.8599	24.1770			24.1799
Closing	24.50 -		24.7080	24.1920			
November-		100			1	1	
Range Closing							
Closing.	24.50 -		24.50 -	24.10 -			
December-							1
Pange							-
Closing	24.50 -		24.50 -	24.10 -			
January-						120	1 1 1/10
Dange							
Range	24 50 -		24.45 -	24.10 -			
February-	23.00			24.10			1000
Pange							
Cloring	24 50		24.45 -	24.10 -		THE RESERVE	
Range	21.00		24.40	24.10		100	
ALEM COMMITTEE.	1		A STATE OF	100		No.	
May- Range	90 40 88		98 40. 00	97 95. 70	20 19 65	99 35 0	27.85-/92
Closing	20.4000			28.0516			21.00702
Closuig	20.1000		20.0001	20.00-110	40.0000	20.02	
July-	00 04. 10		98 88. 96	98 10- 00	90 90 01	OR ET. 15	3 26.10-129
Range	20.0410			26.2533			
Closing	20.0201		20.0000	20.2000	20.0000	20.0011	
Dance					9K 90. 7K	98 00- 0	25.3801
Range	95 99 -		95 75 -	25.10 -	25 90 00	25.500	20.0001
Closing	29.00		20.10	20.10	20.0000	20.0010	
September-	-		95 AK. 84	25.35 -			25.3566
Range	95 59			24.90 -		25 29- 21	
Closing	20.00 -	1	20.20	22.00 -	20.0000	20.200	
October-	105 09 90		94 70. 55	94 90 06	24 50 0	94 87 9	3 24.20-155
Range	05 12 10			24.4852			
Closing	20.10-,10	1	20.0010	24.1002	20.0200	24.1000	
November-	1		Liver L	1	Audilla Las		
Range	04.70		24 70 -	24.10 -	94 60	94 45 -	
Closing	24.70 -		24.70	24.10 -	24.09 -	34.40 -	
December-	04 40 70		94 99 00	09 78 96	94 08 81	04 98 9	2 23.75-499
Range	24.0276		24.0200	24.0002	24.0000	24.20 .8	20.10-199
Closing	24.0000		24.0002	24.0002	28.0800	24.000	
January-	04 10 00		24 00 00	02 80 16	09 98 11	00 00 4	5 23 .52-460
Range	24.1907			23.7072			
Closing	28.2000	1	24.2020	20.1012	21.10-2	20.00.19	
February-	1	1	24.30 -	-			1
Range	24.00		24 10	23.60 -	24 00	92 90	
Closing	24.10 -	1	24.10	20.00	24.00	20.00	
March-	04 00 11		92 00. 94	92 91 7	93 50 7	92 60 1	8 23.21-430
Range	24.0011	1	22 05 00	23.3540	23 85 0	23.001	2 23 21 430
CHOSENSE	_124.UU=.UI	16	Jao. 100 . U.	M. "UG. Gall	ALTER COST. PAI	J. #0.10".1	0

/ 28c. 1 27c. / 25c. 4 24c.

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night

(Friday), we add the item of exports from the United States, including in it the exports of Friday only.

п	moraring in 10 one exports of	n ringe	by omy.		
Г	May 2—	1919.	1918.	1917.	1916.
ı	Stock at Liverpoolbales.	500 000	339,000	616,000	766,000
ı	Stock at London	599,000 13,000 79,000	22,000	24,000	50,000
Н	Stock at Manchester	70,000	58,000	53,000	76,000
п	Stock at Mandrester	10,000	00,000	00,000	10,000
ı	Total Great Britain	601 000	410 000	693,000	802 000
П	Charles Meat Dritain	691,000	419,000		892,000 *1,000
ı	Stock at Hamburg			*1,000	1,000
ı	Stock at Bremen			*1,000	*1,000
ı	Stock at Havre	214,000	141,000	250,000	302,000
ı	Stock at Marseilles	5,000	1,000	9,000	15,000 98,000
ı	Stock at Barcelona	84,000	9,000	9,000 117,000	
l	Stock at Genoa	19.000	4.000	32,000	134,000
ı	Stock at Trieste			1.000	*1,000
ı					
ı	Total Continental stocks	322,000	155,000	411.000	552,000
ı	Albert Albertan Have the second				
ı	Total European stocks1	.013.000	574,000	1.104.000	1.444.000
ı	India cotton afloat for Europe	20,000	36,000	53,000	44,000
ı	Amer. cotton afloat for Europe	$20,000 \\ 228,821$	120,000	208,000	392,698
۱	Downt Dwarff to affect for Warn's		107,000	44,000	16,000
ı	Stook in Alexandria Forms	252,000	300,000	120,000	85,000
ı	Stock in Dombar India	007,000	300,000	138,000	1 046 000
۱	Stock in Bombay, India	987,000	*645,000	891,000	1,046,000
ł	Stock in U. S. ports	,252,415	1,424,242	1,023,608 922,841	1,198,497
ı	Stock in U. S. ports	417,004	1,098,016	022,841	852,920
١	U. S. exports to-day	26,680	5,426	28,291	14,272
۱	- Section Contract and Accompany of				
١	Total visible supply5	,332,920	4,309,684	4,412,740	5,093,387
١	Of the above, totals of America	n and ot	her descrip	tions are	as follows
1	American-		-		
1	Liverpool stockbales_	200 000	100 000	402 000	599,000
ı	Manabastan stools	399,000	190,000	493,000	999,000
1	Manchester stock	52,000	21,000	37,000	62,000
1	Continental stock	302,000	*137,000	*337,000	*446,000
ı	American alloat for Europe	288,000	120,000	208,000	392,698
ı	American afloat for Europe1 U. S. port stocks1 U. S. interior stocks1	,252,415	1,424,242	1,023,608	1,198,497
ı	U. S. interior stocks	,417,004	1,098,016	922,841	852,920
1	U. S. exports to-day	26,680	5,426	28,291	14,272
ı				200	-
1	Total American3	3,677,920	2,995,684	3,049,740	3,565,387
3	Bast Indian, Brazil, &c				
١	Liverpool stock	200,000	149,000	123,000	167,000
	London stock	13,000	22,000	24,000	50,000
d	Manchester stock	27,000	22,000 37,000	16.000	14,000
1	Continental stock	20,000	*18,000	*74.000	*106,000
1	India afloat for Europe	20,000	36,000	53,000	44,000
ı	Egypt, Brazil, &c., afloat	20,000 36,000	107,000	44,000	16,000
	Egypt, Brazil, etc., alloat	350,000	107,000	44,000	10,000
u	Stock in Alexandria, Egypt	352,000 987,000	300,000	138,000	85,000
	Stock in Bombay, India	987,000	*645,000	891,000	1,046,000
	Motel Best India to	AFE 000	1 014 000	1 200 000	1 500 000
	Total East India, &c	1,655,000	1,314,000		1,528,000
	Total American	3,677,920	2,995,684	3,049,740	3,565,387
ı	m-t-1-d-thle	200 000	4 000 004	A 410 F10	F 000 00F
۱	Total visible supply	0.332,920	4,309,684	4,412,740	5,093,387
	Middling upland, Liverpool	17.29d.	21.40d.		
۱	Middling upland, New York	29.15d.	26.85C.	20.05c.	12.65c.
	Middling upland, New York Egypt, good sokel, Liverpool	30.08d.	31.97d.	30.10d.	15.74d.
	Peruvian, rough good, Liverpool.	30.00d	. 39.00d.	20.25d.	13.25d.
	Broach, fine, Liverpool	16.25d	. 20.63d.	20.25d. 12.50d.	13.25d. 7.90d.
	Tinnevelly, good, Liverpool		. 20.88d	12.68d	8.02d.
1					

Continental imports for past week have been 18,000 bales. The above figures for 1919 show a decrease from last week of 24,895 bales, a gain of 1,023,236 bales over 1918, an excess of 920,180 bales over 1917 and a gain of 239,533 bales over 1916.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of the previous year-is set out in detail below:

-	2000	ment to A	1 ay 2 1	919.	Movement to May 3 1918.			
Towns.	Rece	tpts.	Ship-	Stocks May	Rece	elpts.	Ship-	Stocks May
The state of the state of	Week.	Season.	Week.	2.	Week.	Season.	Week.	3.
Ala., Eufaula	9	4,496		3,373	62	4,461		2,807
Montgomery	335	61,209	488	24,486	161	48,360	211	6,443
Selma	337	58,260	903	17,741	16	33,972	13	610
Ark., Helena	75	36,851	175	5,400	250	41,292	1,250	7.000
Little Rock	2,049	153,384	3,018	44,255	1,802	226,243	5,807	30,739
Pine Bluff	900	122,591	1,235		3,255	141,007	9,016	41,739
Ga., Albany	28	10,489	163	4,197	13	12,395		1,679
Athens	1,432	120,384		40,519		120,159	2,200	26,796
Atlanta	6,874	190,471	6,544			316,330	3,736	41,389
	6,259	378,258		170,560	1.118		8 208	118,304
Augusta	0,200	51,710		30,000	75			7.700
Columbus	2 010					163,176		23,399
Macon	3,019	184,395	3,666					
Rome	428	45,700			85	54,078		10,389
La., Shreveport	757	116,164				194,488		29,104
Miss.,Columbus	78	18,900	204			9,944	81	807
Clarksdale	1,586	128,286						28,000
Greenwood	900	128,367	3,793		1,000	128,076	1,662	35,000
Meridian	441	38,099		14,984	200	34,303	906	8,500
Natches	270	41,869	930	14,115		51,256		5,874
Vicksburg	287	32,989	1,037	7,799	406	30,099	1,349	4,893
Yazoo City	150	39,141	350	14,500		37,978	1,072	12,500
Mo., St. Louis	6,012	469,779	6,925	22,568	25,377	1,078,030	24,515	17,380
N.C.,Gr'nsboro	1,620	40,670			1,200	55,742	200	12,000
Raleigh	444	7,455		250	12	10,533		287
O., Cincinnati.	2,000	122,666	1,500	24,500	3.858	119,235	7.686	14,184
Okla., Ardmore	2,000	,000	2,000	,000	0,000	13,750	.,000	,
	100	43,917	388	5,300	1,315	61,840	79	5.511
Chickasha	20	27,120		790	153	34,386		3,820
Hugo	100	34,408		5,700	400	44,395	600	2.80
Oklahoma					3,500	126,835	5,500	22,000
S.C., Greenville	3,200	81,454	2,110	9,624	0,000		0,000	
Greenwood.		13,769	00 000		20,000	13,266	00 000	5,17
Tenn., Memphis	15,404	800,489		350,455	32,002	1,224,805	38,002	362,182
Nashville		1,268		1,193		1,820		1,18
Tex., Abilene		7,233	****	647		26,992		63
Brenham	150	17,363	202	5,600				80
Clarksville	719	44,355				53,378		2,83
Dallas	646	82,705		12,451	600	126,805		12,00
Honey Grove.	727	27,999	1,046		533	61,800		5,43
Houston	32,105	1,611,650		259,989	5,733	1,851,108		174,33
Paris	2,558		2,364			103,409		
San Antonio	75	39,403	102	1,700		30,141		100000

The above totals show that the interior stocks have decreased during the week 30,436 bales and are to-night 318,988 bales more than at the same time last year. The receipts at all towns have been 4,713, bales more than the same week

up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

SARAMI SANA	191	8-19-	19	17-18
May 2-	** *	Since	***	Since
- Pro-	Week.	Aug. 1.	Week.	Aug. 1.
	3,925	460,906		1.070,003
Via Mounds, &c	0.047	405,241	38,937	
Via Rock Island	77	23,257	2,990	
	1,601	95,566	3,307	
Via Cincinnati	1,200	55,848	1,398	
Via Virginia points	325	95,887	4,327	
Via other routes, &c	9,983	685.791	21,273	592,258
Total gross overland3	9,158	1,822,496	96,747	2,367,526
	1.520	48,421	3.593	293,109
Between interior towns	.196	45.026	4.467	
Inland, &c., from South1	2,836	202,924	a13,890	a595,562
Total to be deducted1	4,552	296,371	21,950	977,661
Leaving total net overland *2	4,606	1,526,125	74,797	1,389,865

* Including movement by rail to Canada. a Revised.

The foregoing shows the week's net overland movement has been 24,606 bales, against 74,797 bales for the week last year, and that for the season to date the aggregate net over-land exhibits an increase over a year ago of 136,260 bales.

	8-19-	19	17-18
In Sight and Spinners' Takings. Week.	Since Aug. 1.	Week.	Since Aug. 1.
Receipts at ports to May 2 99,063 Net overland to May 2 24,606 South'n consump'n to May 2.a 57,000	4,470,754 $1,526,125$ $2,748,000$	65,373 74,797 86,000	5,222,555 1,389,865 3,246,000
Total marketed 180,669 Interior stocks in excess *30,436	8,744,879 720,388	226,170 *56,066	9,858,420 743,524
Came into sight during week150,233 Total in sight May 2	9,465,267	170,104	10,601,944
North. spinn's' takings to May 2. 11,141	1,644,232	116,140	2,184,867

* Decrease during week. a These figures are consumption; takings not available.

Movement into sight in previous years:

Bales. | Since Aug. 1— 127,364 1916-17—May 4 147,972 1915-16—May 5 170,755 | 1914-15—May 7

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week:

	Closing Quotations for Middling Cotton on-								
Week ending May 2.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday			
Galveston New Orleans Mobile Savannah Charleston	28.90 27.63 27.00 27.25	Holiday	29.00 27.75 27.00 28.00 27.12	28.70 27.75 27.00 28.00 27.00	29.00 27.75 27.00 27.25 27.50	29.00 28.00 27.00 27.75 27.00			
Wilmington Norfolk Baltimore Philadelphia Augusta Memphis	26.00 27.25 28.50 29.75 27.75 27.75	N. Y. and New Orleans	27.25 28.50 29.90 28.38 28.00	27.25 28.50 29.40 28.50 28.00	27.25 28.50 29.65 28.25 28.00	27.00 28.50 29.40 28.25 28.00			
Dallas Houston Little Rock	28.75	43 01 170	28.25 28.85 27.00	27.50 28.10 26.75	28.15 28.60 26.75	27.95 28.60 27.00			

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton marketsfor the past week have been as follows:

Old Contract.	Saturday, April 26.	Monday, April 28.	Tuesday, April 29.	Wed'day, April 30.	Thursd'y, May 1.	Friday, May 2.
May	27.00 — 25.85 —	100		26.50 — 25.30 —	===	===
October December New Contract.	24.22 — 23.66 —			23.49 — 23.00 —	===	===
May July		Holiday	26.2326	26.86 — 25.6971	26.2630	26.0812
October December January	24.3740 24.6769 23.6769		23.9395 23.63 —	23.6970 23.3538 23.00 —	23.9500 23.69 —	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
March Tone— Spot	23.45 — Steady	14 000	23.38 — Steady	22.80 — Steady	23.40 — Steady	23.05 -
Options	Steady		Steady	Steady	Firm	Steady

WEATHER REPORTS BY TELEGRAPH.—Our advices by telegraph from the South this evening indicate that rain has been general during the week, and beneficial as a rule. Texas reports that moisture was of much benefit to late plantings in the southern section and that cotton that had come up was improved by the warmer weather.

Galveston, Tex.—Cotton planting continued during the week but was slightly hindered by rains. Moisture occurring was of much benefit to late-planted in the southern section. Cotton now up was improved by warm weather. Rain on one day of the week. The rainfall has been one inch and seventy-four hundredths. Average thermometer 71, highest 80, lowest 62.

Abilene, Tex.—It has rained on one day during the week, to the extent of forty-eight hundredths of an inch. The thermometer averaged 64, the highest being 80 and the low-

Brenham, Tex.-We have had rain on one day during the past week, to the extent of eighty-four hundredths of an inch. The thermometer has averaged 73, ranging from 60 to 85.

Brownsville, Tex .- It has rained on three days during the week, to the extent of one inch and twenty-four hundredths. The thermometer has ranged from 62 to 88, averaging 75.

Cuero, Tex.—Rain on two days of the week. The rainfall has been two inches and twenty hundredths. Average thermometer 72, highest 83, lowest 58.

Dallas, Tex.—It has rained on four days during the week, the extent of one inch and three hundredths. The therto the extent of one inch and three hundredths. mometer averaged 68, the highest being 82 and the lowest

Henrietta, Tex.—We have had rain on two days during the past week, to the extent of ninety-five hundredths of an

inch. The thermometer averaged 65, ranging from 50 to 80.

Huntsville, Tex.—It has rained on one day during the week, to the extent of one inch and fifty hundredths. The thermometer has ranged from 56 to 86, averaging 71.

Kerrville, Tex.—Rain on three days of the week. The rainfall has been fifty-nine hundredths of an inch. Average thermometer 64, highest 80, lowest 48.

Lampasas, Tex.—It has rained on three days during the week to the extent of three inches and sixteen hundredths.

week, to the extent of three inches and sixteen hundredths. The thermometer averaged 66, the highest being 79 and the

Longview, Tex.—We have had rain on two days during the st week, to the extent of fifteen hundredths of an inch. The thermometer averaged 68, ranging from 49 to 86.

Luling, Tex.—It has rained on two days during the week, to the extent of three inches and twenty-two hundredths. The thermometer has ranged from 58 to 86, averaging 72.

Nacogdoches, Tex.—Rain on one day of the week. The rainfall has been thirteen hundredths of an inch. Average

thermometer 70, highest 89, lowest 50.

Palestine, Tex.—It has rained on two days during the week, to the extent of twenty-one hundredths of an inch. The thermometer averaged 70, the highest being 84 and the lowest 56.

Paris, Tex .--We have had rain on five days during the

Paris, Tex.—We have had rain on five days during the past week to the extent of one inch and sixty-four hundredths. The thermometer has averaged 66, ranging from 47 to 84.

San Antonio, Tex.—It has rained on three days during the week to the extent of two inches and eleven hundredths. The thermometer has ranged from 56 to 82, averaging 69.

Taylor, Tex.—Rain on one day of the week. The rainfall has been ninety-nine hundredths of an inch. Average thermometer 69 highest 82 lowest 56

thermometer 69, highest 82, lowest 56.

Weatherford, Tex.—It has rained on two days during the week, to the extent of fifty hundredths of an inch. The thermometer has averaged 65, the highest being 79 and the lowest 51.

Ardmore, Okla.—We have had rain on two days during the past week, to the extent of forty-seven hundredths of an inch.

past week, to the extent of forty-seven hundredths of an inen. The thermometer averaged 65, ranging from 45 to 85.

Muskogee, Okla.—It has rained on five days during the week, to the extent of one inch and fifty-six hundredths. The thermometer has ranged from 32 to 81, averaging 57.

Eldorado, Ark.—Rain on two days of the week. The rainfall has been ninety-five hundredths of an inch. Average thermometer 65, highest 86, lowest 42.

Little Rock, Ark.—It has rained on six days during the week, to the extent of two inches and sixty-one hundredths. The thermometer averaged 59, the highest being 80 and the

The thermometer averaged 59, the highest being 80 and the

Alexandria, La.—We have had rain on one day during the ast week, to the extent of one inch and forty hundredths.

The thermometer has averaged 71, ranging from 55 to 87.

New Orleans, La.—It has rained on two days during the week, to the extent of eighty-eight hundredhts of an inch. The thermometer has averaged 72.

Shreveport, La.—Rain on one day of the week. The rainfall has been sixty-six hundredths of an inch. Highest thermometer 86, lowest 47, average 67.

Columbus, Miss.—It has rained on one day during the week, to he extent of sixty-three hundredths of an inch. The thermometer has averaged 65, the highest being 87 and the lowest 42.

Vicksburg, Miss.—It has ained on three days during the week, to the extent of one inch and fifteen hundredths. The thermometer has averaged 65, ranging from 44 to 83.

Mobile, Ala.—Weather favorable and chopping out is progressing rapidly on uplands. Preparation of bottom lands is nearly finished but not much of the land planted yet. Rain on one day of the week. The rainfall has been one inch and two hundredths. Average thermometer 68, highest 82, lowest 50.

Montgomer, Ala.—It has rained on two days during the week, to the extent of thirty-two hundredths of an inch. The thermometer has averaged 62, the highest being 85, and the lowest 48.

Selma, Ala.—It has rained on two days during the week, to the extent of ninety-five hundredths of an inch. The thermometer has averaged 65, the highest being 85, and the lowest 45.

Madison, Fla.—It has rained on one day of the week, the infall reaching three hundredths of an inch. The thermomrainfall reaching three hundredths of an inch. The thermometer has averaged 71, the highest being 86 and the lowest 57.

Tallahassee, Fla.-We have had rain on two days of the week, the rainfall reaching seventeen hundredths of an inch. The thermometer has averaged 66, ranging from 48 to 84.

Atlanta, Ga.—It has rained on three days of the week, the rainfall reaching one inch and sixty-three hundredths.

thermometer has averaged 59, ranging from 37 to 81.

Augusta, Ga.—We have had rain on two days of the past week, the rainfall being one inch and twenty-seven hundredths. The thermometer has averaged 66, ranging from 43 to 88.

Savannah, Ga.—The week's rainfall has been nine hun-

dredths of an inch on two days. The thermometer has averaged 67, ranging from 50 to 85.

Charleston, S. C.—It has rained on two days of the week, the rainfall reaching eight hundredths of an inch. The thermometer has averaged 68, the highest being 84 and the lowest 51. lowest 51.

Greenwood, S. C.-We have had rain on three days of the week, the rainfall reaching one inch and thirty-eight hundredths. The thermometer has averaged 61, ranging from to 84.

Spartanburg, S. C.—We have had rain on three days the past week, the rainfall being seventy-one hundredths of an inch. The thermometer has averaged 61, the highest being

87 and the lowest 34.

Charlotte, N. C.—It has rained on four days of the week, the rainfall reaching two inches and sixteen hundredths. The

thermometer has averaged 60, ranging from 39 to 82.

Weldon, N. C.—We have had rain on two days of the week,
the rainfall reaching sixty-one hundredths of an inch. The
thermometer has averaged 56, the highest being 83 and the lowest 28.

Memphis, Tenn.—There has been rain on four days during the week, the precipitation reaching one inch and twenty-six hundredths. The thermomter has averaged 67, the highest being 79 and the lowest 55.

WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Takings. Week and Season.	191	8-19.	1917-18.		
week and Season.	Week.	Season.	Week.	Season.	
Visible supply April 25	5,357,815 150,233 b35,000 b1,000	3,027,450 9,465,267 1,890,000 22,000 664,000	170,104 67,000 2,000 10,000	2,814,776 10,601,944 1,430,000 72,000	
Total supply	5,544,048 5,332,920	0.1703-01700	4,635,196 4,309,684	15,833,720 4,309,684	
Total takings to May 2_a Of which American Of which other	211,128 188,128 23,000	7,736,797	243,512		

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces the total estimated consumption by Southern mills, 2,748,000 bales in 1918-19 and 3,246,000 bales in 1917-18—takings not being available—and aggregate amounts taken by Northern and foreing spinners, 7,146,797 bales in 1918-19 and 8,278,036 bales in 1917-18, of which 4,988,797 bales and 5,860,036 bales American. b Estimated.

BOMBAY COTTON MOVEMENT.—The receipts of India cotton at Bombay for the week ending Apr. 10 and for the season from Aug. 1 for three years have been as follows:

April 10.	1918-19.		1917-18.		1916-17.	
	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.
Bombay	50,000	1,640,000	48,000	1,260,000	82,000	1,897,000

Exports		For the	Week.		Since August 1.					
from-	Great Britain.		Japan &China	Total.	Great Britain.	Conti- nent.	Japan & China.	Total.		
Bombay— 1918-19 1917-18 1916-17	5,000		31.000	Not ob 36,000	21,000 tainable 22,000	10,000		499,000		

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—The following are the receipts and shipments for the week ending Apr. 9 and for the corresponding week of the two previous years:

Alexandria, Egypt, April 9.	191	8-19.	191	7-18.	1916-17.		
Receipts (cantars)— This week Since Aug. 1	4,63	4,532 33,745	5,3	13,564	4,78	50,819 98,533	
Ezport (bales)—	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.	
To Liverpool To Manchester &c To Continent and India_ To America		181,515 92,217 114,306 40,480		152,704 196,575 64,415 38,763	4,876	177,981 115,258 102,863 105,215	

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that Cloths are fairly busy but yarns are quiet. We give prices for to-day below and leave those for previous weeks of this and last year for comparison:

Total exports 428,518 16,892 452,457 10,231 501,317

		1919.							1918.							
1.16	32s Cop Twist.			814 lbs. Shirt- ings, Common to finest.			Cot'n Mid. Upl's	32s Cop			8¼ lbs. Shirt- ings, Common to finest.			Cot'n Mid. Upl's		
Mar	Sd.		d.	8.	d.		. d.	d.	d.		d.	8.	d.		. d.	d.
7	2636	6	2834	16	9	@24	6	16.24		0	41%					23.59
14	2614	6	2814	16	9	@24	0	15.36	41	@				@26		23.63
214	25	63	27	16	6	@23	6	15.32		6				@26		24.10
28	2434	-	2634	16	6	@23	0	15.78	4134	6	4434	18	436	@26	9	24.32
Apr.	-	-		1												18
4	25	6	27	16	6	@23		15.24		0						24.95
11	2614	6	2814			@23		16.88		-	4636			@28		24.38
18	2634	6	2834	17	0	@23	3	18.20	43%	60		21		@28	6	22.79
25	2734	64	2934	18	0	@23	9	18.53	4434	@	4636	22	0	@29	0	21.98
May				1					-			1				
	2736	69	2934	18	4	@24	4	17.29	4434	60	461/2	22	0	@29	0	21.40

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 104,760 bales. The shipments in detail as made up from mail and telegraphic returns, are as follows:

THE TODAY M. Y.L	Dates.
NEW YORK—To Liverpool—April 28—Adriatic, 879	879
To Rotterdam—April 28—Andyk, 1,503 To Copenhagen—April 28—Gudrun, 500April 30—Oscar II.	1,503
500	1 000
GALVESTON-To Manchester-April 29-Niceto de Larrinaga,	1,000
6.159	6.159
To Havre—April 30—Mercedes de Larrinaga, 19,131	19,131
To Barcelona—April 29—Barcelona, 5,990	-5.990
NEW ORLEANS—To Liverpool—April 25—Huronian, 7.743	
April 29—Oranian, 2.841	10,584
To Havre-April 26-Jonancy, 10,447 May 1-Freeman,	
7,549	17,996
To Rotterdam—April 26—Poeldyk, 5,874————————————————————————————————————	5,874
To Genoa—April 24—Marina Odero, 17,892	2,941
T Panama—April 30—Cartago, 2	17,892
MOBILE—To Liverpool—April 30—Aslan, 2,123	2.123
SEATTLE—To Japan—April 21—Dairen Maru, 1,973April 22	2,120
-Genchu Maru, 4,226; Tsurugisan Maru, 6,487	12.686

The particulars of the foregoing shipments for the week, arranged in our usual form, are as follows:

Great Britain New York 879 Galveston 6,159 New Orleans 10,584 Mobile 2,123 Seattle	19.131	Holl- and. 1,503 5,874	mark. 1,000			Japan.	Total. 3,382 31,280 55,289 2,123 12,686
Total 19 745	27 197	7 277	2 041	92 999	9	19 696	104 760

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

	April 11.	April 16.	April 25.	May 2.
Sales of the week	. 18,000	14,000	17,000	31,000
Of which speculators took				
Of which exporters took				
Sales, American	12,000	8,000	10,000	20,000
Actual export	7,000	1.000	3,000	2.000
Forwarded	45,000		35,000	53,000
Total stock				599,000
Of which American	329,000		354,000	399,000
Total imports of the week				91,000
Of which American		14,000	65,000	71,000
Amount afloat	151,000	165,000		
Of which American	124,000	140,000	136,000	

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12:15 P. M.		Fair business doing.	Fair business doing.	Good demand.	More demand.	Fair business doing.
Mid.Upl'ds		*18.55	*18.59	*18.32	a16.95	a17.29
Sales	HOLIDAY	4,000	4,000	6,000	6,000	5,000
Futures. Market opened		Steady 22@28 pts. advance.	Steady unch. to 6 pts. dec.	Quiet 2@6 pts. decline.	Steady 4@8 pts. decline.	Steady, 16@19 pts. advance.
Market, 4 P. M.		Very st'dy 19@52 pts. advance.	Quiet 7@19 pts. decline.	Barely st'y 26@41 pts. decline.	Steady 12@23 pts. advance.	Steady, 12@33 pts advance.

* Spot trading value. a Spot trading value discontinued: market quotations for middilng

The prices of futures at Liverpool for each day are given

	So	it.	Mo	n.	Tu	es.	W	ed.	Th	urs.	P	ri.
April 26 to May 2.			12¼ p. m.		12¼ p. m.	p. m.	12 ¼ p. m.		12¼ p. m.		12 ¼ p. m.	
mergency Con	tract.		d. 18.62	d. 18.62	d. 18.56	d. 18.55	d. 18.70	d.	d.	d.	d.	4.
Vew Contract. May		LI-	16.81	16.88	16.83	16.77	16.66	16.43	16.57	16.62	17.09 16.89 16.69	16.3

BREADSTUFFS

Friday Night, May 2 1919.

Flour early in the week was strong, but later became less so. There is no likelihood of an actual shortage of flour during the rest of the season. Exports will not be allowed to endanger the home supply. Moreover, it is hinted that if the cash wheat situation becomes too acute, foreign wheat may be imported with the Government's sanction. Later in the week, indeed, the Grain Corporation took measures to check the rise of prices. The fact that it will buy only clears and "Victory" flour for export and will resell flour to consumers who are in need has sobered the market here. Instead of adhering to the price of \$11 50 in reselling, it is intimated it may modify it on the basis of resale prices of wheat. It is maintained in some quarters, indeed, that this will not help the situation very much as the buyer will have to prove that he needs the flour badly, that it will be consumed, and that it will be sold only at a fair profit. The buyer will have to take whatever flour the Government offers, either spring, winter or Kansas, and of "war" grade. On the 30th instant No. 1 Northern wheat at Minneapolis fell 6 cents per bushel and at Chicago dropped 16 cents. Wheat supplies continue rapidly to decrease. Last week

Wheat supplies continue rapidly to decrease. Last week the visible supply in the United States fell off 9,432,000 bushels, against 423,000 bushels a year ago, leaving it, however, 61,323,000 bushels, which still looks large by comparison with the total of 2,776,000 bushels at this time last year. On the 30th instant, nevertheless, No. 1 Northern

wheat in Minneapolis fell 6 cents per bushel and in Chicago 16 cents. Argentina advices say of wheat: "Shipments are expected to show a fair improvement over the previous week. Values rule heavy, owing to fairly liberal offerings. Supplies of old crop wheat remaining are liberal, and with the favorable conditions prevailing for the new crop preparations, growers are apparently more disposed to let go of their holdings." It is reported that the Argentine Government will remove the export minimum prices on grain shortly. In the United States the winter wheat condition is reported to have deteriorated somewhat. The plant is said to be yellowing in Illinois, Indiana and Ohio owing to a new disease in this country, a fungus growth known in Australia as "take all" and in France as "foot rot." It remains to be seen whether this is really a serious matter in the United States. Prices to-day are reported stronger with receipts light and Western shipments large to the East and also to Europe. It points to another large decrease in the visible supply next week. Chicago shipped 520,000 bushels and Duluth 1,320,000 bushels. Clement, Curtis & Co. state the winter wheat condition as still practically perfect, or 99.6%, indicating a crop of 905,000,000 bushels.

DAILY CLOSING PRICES OF WHEAT IN NEW YORK. Sat. Mon. Tues. Wed. Thurs. Fri.

it needed for export there was a reaction, though the ending was noticeably higher. For the week there is a moderate decline. In order to feed neutral nations and others this country, it appears, must export \$50,000 tons of grain per month until July 1st. It is added, however, that there will be plenty for domestic requirements.

Also, there have been reports of a better export demand. Some 250,000 bushels, it appears, were sold to a neutral country. And the weather at the West has been unfavorable for seeding. It has also tended to slow down the movement of the crop. The Eastern demand of late, moreover, has been much better. Over night Chicago sold over 150,000 bushels and Buffalo 100,000 bushels. At the same time oats have shown little independence of corn and it

seems safe to say that if for any cause corn should decline materially, oats would be very apt to follow. Besides, to-day came a report that oats were being harvested in Southern Texas. That caused selling. Prices advanced early and then reacted. Although there is more or less steady buying of a good character, based on the differences between corn and oats. The ending, however, is at a slight decline for the week.

ı	FLO	UK.
	Spring patents	No. 1
	Wheat— No. 2 red. \$2 37 ½ No. 1 spring 2 40 ½ Corn— No. 2 yellow 1 84 ½ No. 3 yellow 1 81 ½ Rye— No. 2 1 80 ½	Oats————————————————————————————————————

WEATHER BULLETIN FOR THE WEEK ENDING APRIL 29.—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influences of the weather for the week ending April 29, is as follows:

influences of the weather for the week ending April 29, is as follows:

COTTON.—While the temperature for the week as a whole averaged about normal in much of the cotton growing area, cool weather during portions of the week and lack of moisture were decidedly unfavorable for germination and growth of early cotton in many localities, particularly in the eastern portions of the belt. The week was practically rainless in most sections and rapid progress was made in planting and replanting. While planting is considerably later than in average years, it progressed nearly to the northern limits of the belt during the week just closed. Frost on the 26th and 27th damaged early cotton in the Carolinas, but not extensively in North Carolina, as very little is up as yet in that State. Higher temperatures and more moisture are badly needed in most localities east of the Mississippi River. The week was more favorable west of the Mississippi River. The early planted cotton shows improvement in Texas, and the late planted made satisfactory, but the rains near the close of the week will be beneficial. It was also generally favorable for growth of early cotton in Louisiana and very favorable for planting in Arkansas. Planting continued in California, and cotton is growing well in southwestern Arizona. Chopping out was being accomplished in the more southern localities.

WINTER WHEAT.—The unseasonably cool weather, with killing frost and freezing temperatures in many districts, checked the growth of winter wheat, and its progress was rather slow in most localities. The crop continues in good to excellent condition, however, in practically all of the important wheat growing States, and very little damage by cold weather has been reported. Growth continues somwhat too rank in Missouri and eastern Kansas, but the cooler weather of the latter part of the week will be beneficial in this respect in the latter State. Some lodging is reported from eastern Kansas. Wheat was beginning to head as far North as Tennessee and Oklahoma, and i

ing continues in Camorina and Texas and this work made good projects in Louisiana.

CORN.—The temperatures were considerably below the normal in the principal corn growing districts, and there was some frost damage in Tennessee and in the central Appalachian Mountain States. The planting of corn progressed well in the southern part of the country, and the early crop was well cultivated in the extreme South. The preparation of the ground was hindered by wet weather in the central Great Plains States and in parts of the central valley districts, and planting was considerably behind the average season in those regions.

The statement of the movement of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
model in the	bbls.196lbs.	bush . 60 lbs .	bush . 56 lbs .	bush. 32 lbs.	bush.48lbs.	bush.56lbs
Chicago	218,000	286,000	1,578,000	1,452,000	595,000	136,000
Minneapolis .		1,136,000	48,000	385,000	682,000	255,000
Duluth		67,000		3,000	13,000	416,000
Milwaukee	6,000	31.000	75,000	124,000	300,000	65,000
Toledo		25,000	36,000	26,000		
Detroit		28.000		28,000		
St. Louis	87,000			742.000	13.000	7.000
Peoria	59,000				10,000	10,000
Kansas City.		260,000		329,000		
Omaha		38,000				
Indianapolis .		1,000				
Total wk. '19	370,000	2,204,000	4,504,000	4,307,000	1,613,000	889,000
Same wk. '18						
Same wk. '17						
Since Aug. 1-						
1918-19		270 596 000	165 524 000	232,096,000	69 897 000	30 486 000
1917-18				267,659,000		
1916-17				222,776,000		

Total receipts of flour and grain at the seaboard ports for

America.

	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
New York	305,009	1,158,000	21.000	210,000	73.000	575,000
Portland, Me.	21,000	1,677,000				
Philadelphia	93,000	1.014.000	55,000	464,000	1//2000033	490,000
Baltimore	180,000	356,000	219,000	31,000	68,000	579,000
N'port News.	95,000	7777377			161,000	
New Orleans*	90,000	3.000	162,000	113,000	-0-1000	Part Court
Galveston	63,000	6,000	4,000	220,000		
Montreal	17,000	673,000	*,000	46,000	56,000	1,000
St. John	48,000	427,000		157,000	00,000	, 2,000
Boston	49,000	1,000		71,000		169,000
	-					
Total wk. '19	981,000	6.015.000	461,000	1.092.000	358,000	1,814,000
Since Jan.1'19	11,431,000	60,292,000	4,423,000			10,239,000
Week 1918	478,000	274.000	593,000	3,299,000	69,000	86,000
Since Jan.1'18		10.324.000	8,599,000			

* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ending Apr. 26 are shown in the annexed statement:

	Wheat.	Corn.	Flour.	Oats.	Rye.	Barley.	Peas.
	Bushels.	Bushels.	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.
New York	1,055,850	360	471,358	2,200	131,705	49,974	111,135
Portland, Me	1,677,000		21,000				
Boston	168,000		3,000	*****			
Philadelphia	575,000	40,000	70,000	90,000	319,000	154,000	4,000
Baltimore	47,000				386,000		
Newport News			95,000			161,000	
New Orleans	312,000	21,000	17,000	29,000	10000		
Galveston	175,000	24,000	23,000	23,000			
St. John, N. B	1,127,000		48,000	157,000			
APPENDING TO SERVICE A SERVICE OF SERVICE ASSESSMENT OF SERVICE AS							
Total week	5,136,850	61,360	748,358	278,200	836,705	364.974	115,135
Week 1918	51.755			1.741.298			

The destination of these exports for the week and since July 1 1918 is as below:

Exports for Week	F	lour.	Wheat.		Corn.	
and Since July 1 to—	Week Apr. 26 1919.	Since July 1 1918.	Week Apr. 26 1919.	Since July 1 1918.	Week Apr. 26 1919.	Since July 1 1918.
United Kingdom_ Continent So. & Cent. Amer.	Barrels. 359,799 364,537	Barrels. 5,292,811 6,665,682	Bushels. 2,327,245 2,809,605	Bushels. 51,567,071 66,988,252	Bushels. 40,000	Bushels. 1,958,181 2,352,037 88,736
West Indies Brit.No.Am.Cols. Other countries	19,688	397,145 761,638 144,007		40	21,360	272,979 1,606 4,790
Total Total 1917-18	748,358 116,153	13,261,283 5,328,614	5,136,850 51,755	118,555,363 49,756,823		4,678,329

The world's shipments of wheat and corn for the week ending Apr. 26 1919 and since July 1 1918 and 1917 are shown in the following:

111 (12)	1	Wheat.		La Paller	Corn.		
Exports.	1918-19.		a 1917-18.	1918-19.		a 1917-18.	
	Week Apr. 26.	Since July 1.	Since July 1.	Week Apr. 26.	Since July 1.	Since July 1.	
North Amer. Russia Danube Argentina Australia India Oth. countr's	9,394,000 964,000 2,420,000 86,000	Bushels. 246,889,000 71,444,000 49,038,000 5,623,000 3,227,000	34,403,000 13,610,000	Bushels. 40,000 375,000	Bushels. 7,961,000 27,246,000 3,753,000	Bushels. 25,664,000 17,703,000 3,189,000	
Lotal	12,864,000	376,221,000	314,152,000	534,000	38,960,000	46,556,000	

The quantities of wheat and corn afloat for Europe are omitted for the present, as no figures are available since those for 1916.

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Apr. 26 1919, was as follows:

When	AIN STOCK	18.		
Whea	t. Corn.	Oats.	Rye.	Barley.
United States bus	bush.		bush.	bush.
New York 3,387,00	0 3,000	3,555,000	1,153,000	1,461,000
Boston 1,187,00		404,000	136,000	
Philadelphia 988,00	0 81,000	708,000	741,000	335,000
Baltimore 881,00	0 376,000	729,000	1,445,000	827,000
Newport News		82,000		442,000
New Orleans 1,540,00	0 27,000	323,000		315,000
Galveston 461,00			1,000	210,000
Buffalo 2,869,00		6,221,000	351,000	523,000
Toledo 501,00	0 23,000	768,000	117,000	10,000
Detroit 40,00		141,000	36,000	
Chicago 9,621,00		3,590,000	1,396,000	3,261,000
Miluaukee 2,766,00	0 111,000	563,000	430,000	3,735,000
Duluth		199,000	3,155,000	810,000
Minneapolis13,256,00		1,710,000	6,716,000	2.064,000
St. Louis 172,00		397,000	50,000	
Kansas City 2,395,00		1,194,000		
Peorla	. 139,000	169,000		
Indianapolis 442,00	0 563,000			
Omaha 1,159,00	0 347,000		234,000	115,000
On Lakes 5,279,00			1,132,000	
Total April 26 1919 61,323,00	0 3 581 000	21,540,000	17,234,000	14,143,000
Total April 19 1919 70,755,00		21,233,000	16,754,000	
Total April 27 1018 2 776 00	0 18 460 000	21 911 000		
Total April 27 1918 2,776,00 Total April 28 191725,756,00	0 7,173,000	21,911,000 28,933,000	1,016,000 1,536,000	5,643,000 3,922,000
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth; total, 9,000 bushels, again total, 70,000, against 32,000 in 19	0 7,173,000 ed above: Oa	28,933,000	1,016,000 1,536,000 shels New	5,643,000 3,922,000 York, 3,000
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth; total, 9,000 bushels, again total, 70,000, against 32,000 in 19 Canadian—	0 7,173,000 ed above: Oa: ast in 18.	28,933,000 ts, 6,000 bu 1918; and	1,016,000 1,536,000 shels New barley, 70,0	5,643,000 3,922,000 York, 3,000 000 Duluth;
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, again total, 70,000, against 32,000 in 19 Canadian— Montreal 3,398,00	0 7,173,000 ed above: Oa estin 18.	28,933,000 ts, 6,000 bu 1918; and 718,000	1,016,000 1,536,000 shels New barley, 70,0	5,643,000 3,922,000 York, 3,000 000 Duluth;
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, again total, 70,000, against 32,000 in 19 Canadian— Montreal	0 7,173,000 ed above: Oanst in 18.	28,933,000 ts, 6,000 bu 1918; and 718,000 4,384,000	1,016,000 1,536,000 shels New 3 barley, 70,0	5,643,000 3,922,000 York, 3,000 000 Duluth;
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, again total, 70,000, against 32,000 in 19 Canadian— Montreal 3,398,00	0 7,173,000 ed above: Oanst in 18.	28,933,000 ts, 6,000 bu 1918; and 718,000	1,016,000 1,536,000 shels New 3 barley, 70,0	5,643,000 3,922,000 York, 3,000 000 Duluth;
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, again total, 70,000, against 32,000 in 19 Canadian— Montreal	0 7,173,000 ed above: Oa: ast in 18. 0 39,000	28,933,000 ts, 6,000 bu 1918; and 718,000 4,384,000 219,000	1,016,000 1,536,000 shels New 7 barley, 70,0	5,643,000 3,922,000 York, 3,000 000 Duluth;
Total April 28 191725,756,00 Note.—Bonded grain not included Duluth: total, 9,000 bushels, again total, 70,000, against 32,000 in 19 Canadian— Montreal 3,398,00 Ft. William & Pt. Arthur. 27,220,00 Other Canadian 7,864,00 Total April 26 191938,482,00	0 7,173,000 ed above: Oa ast in 18. 0 39,000 0 0 39,000	28,933,000 ts, 6,000 bu 1918; and 718,000 4,384,000 219,000 5,321,000	1,016,000 1,536,000 shels New 7 barley, 70,00 7,000	5,643,000 3,922,000 York, 3,000 000 Duluth; 680,000
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, agair total, 70,000, against 32,000 in 19 Canadian— Montreal	0 7,173,000 ed above: Oar ast in 18. 0 39,000	28,933,000 28, 6,000 bu 1918; and 718,000 4,384,000 219,000 5,321,000 5,063,000	1,016,000 1,536,000 shels New 7 barley, 70,0	5,643,000 3,922,000 York, 3,000 00 Duluth; 680,000 683,000
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, agai total, 70,000, against 32,000 in 19 Canadian— Montreal	0 7,173,000 ed above: Oar ast	28,933,000 bs, 6,000 bu 1918; and 718,000 4,384,000 219,000 5,321,000 5,083,000 10,401,000	1,016,000 1,536,000 shels New 3 barley, 70,0 7,000 7,000 7,000	5,643,000 3,922,000 York, 3,000 100 Duluth; 680,000 683,000 151,000
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, agait total, 70,000, against 32,000 in 19 Canadian— Montreal	0 7,173,000 ed above: Oar ast	28,933,000 28, 6,000 bu 1918; and 718,000 4,384,000 219,000 5,321,000 5,063,000	1,016,000 1,536,000 shels New 7 barley, 70,00 7,000	5,643,000 3,922,000 York, 3,000 100 Duluth; 680,000 683,000 151,000
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, agait total, 70,000, against 32,000 in 19 Canadian— Montreal3,398,00 Ft. William & Pt. Arthur.27,220,00 Other Canadian7,864,00 Total April 26 191938,482,00 Total April 27 19183,127,00 Total April 27 19183,127,00 Total April 28 191730,714,00 Summary—	0 7,173,000 d above: Oa: st	28,933,000 bu 1918; and 718,000 4,384,000 219,000 5,321,000 5,033,000 10,401,000 15,654,000	1,016,000 1,036,000 shels New Y barley, 70,0 7,000 7,000 46,000	5,643,000 3922,000 York, 3,000 000 Duluth; 680,000 680,000 683,000 151,000 209,000
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Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, agait total, 70,000, against 32,000 in 19 Canadian— Montreal3,398,00 Ft. William & Pt. Arthur.27,220,00 Other Canadian7,864,00 Total April 26 191938,482,00 Total April 27 19183,127,00 Total April 27 19183,127,00 Total April 28 191730,714,00 Summary—	0 7,173,000 d above: Oa: sst	28,933,000 bu 1918; and 718,000 4,384,000 219,000 5,321,000 10,401,000 15,654,000 21,540,000	1,016,000 1,036,000 shels New Y barley, 70,0 7,000 7,000 46,000	5,643,000 3,922,000 York, 3,000 00 Duluth; 680,000 683,000 683,000 151,000 209,000
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Total April 28 1917 25,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, agait total, 70,000, against 32,000 in 19 Canadian— Montreal 3,398,00 Ft. William & Pt. Arthur. 27,220,00 Other Canadian 7,864,00 Total April 26 1919 38,482,00 Total April 27 1918 3,127,00 Total April 28 1917 30,714,00 Summary— American 61,323,00 Canadian 38,482,00 Total April 26 1919 99,805,00	0 7,173,000 chart labye: Oa: alst labye: Oa: a	28,933,000 28, 6,000 bu 1918; and 718,000 4,334,000 5,321,000 5,321,000 5,321,000 21,540,000 5,321,000 26,861,000	1,016,000 1,536,000 shels New 7 barley, 70,0 7,000 7,000 46,000 17,234,000 7,000	5,643,000 3,922,000 York, 3,000 100 Duluth; 680,000 683,000 151,000 209,000 14,143,000 680,000
Total April 28 191725,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, agait total, 70,000, against 32,000 in 19 Canadian— Montreal 3,398,00 Ft. William & Pt. Arthur. 27,220,00 Other Canadian	0 7,173,000 dabove: Oat above: Oa	28,933,000 La, 6,000 bu 1918; and 718,000 4,384,000 219,000 5,383,000 10,401,000 15,654,000 21,540,000 5,321,000 28,861,000 26,316,000	7,000 7,000 7,000 7,000 7,000 46,000 17,234,000 7,241,000 16,761,000	5,643,000 3,922,000 York, 3,000 00 Duluth; 680,000 683,000 683,000 151,000 209,000 14,143,000 680,000
Total April 28 1917 25,756,00 Note.—Bonded grain not include Duluth: total, 9,000 bushels, agait total, 70,000, against 32,000 in 19 Canadian— Montreal 3,398,00 Ft. William & Pt. Arthur. 27,220,00 Other Canadian 7,864,00 Total April 26 1919 38,482,00 Total April 27 1918 3,127,00 Summary— American 61,323,00 Canadian 38,482,00 Total April 26 1919 99,805,00 Total April 26 1919 99,805,00 Total April 26 1919 111,889,00 Total April 27 1918 5,903,00 Total April 27 1918 5,903,00 Total April 27 1918 5,903,00	0 7,173,000 class above: Oar class 18. 0 39,000 0 52,000 0 52,000 0 631,000 0 33,581,000 0 3,000,000 0 3,129,000 0 3,129,000 0 16,478,000	28,933,000 28, 6,000 bu 1918; and 718,000 4,384,000 5,933,000 10,401,000 5,321,000 21,540,000 5,321,000 26,361,000 26,361,000 26,361,000 26,316,000 26,316,000 26,316,000	7,000 1,036,000 1,536,000 shels New Your 7,000 7,000 46,000 17,234,000 7,000 17,241,000 16,761,000	5,643,000 3,922,000 York, 3,000 100 Duluth; 680,000 683,000 683,000 151,000 209,000 14,143,000 680,000
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THE DRY GOODS TRADE

New York, Friday Night, May 2 1919.

Buying in the markets for dry goods during the past week has been more active than at any time since the signing of the armistice. Confidence in the future is increasing, and merchants no longer hesitate about entering into long term commitments. In fact, many buyers are experiencing considerable difficulty in placing orders with manufacturers. Prices continue their upward tendency and the feeling appears to be quite general that additional advances are more likely to take place than recessions. Manufacturers have received some very large orders with deliveries running as far ahead as the third and fourth quarters of current year. Merchants are beginning to realize that they allowed their stocks to run too low during the readjustment period. Now, with the consuming demand for fabrics increasing, they are finding themselves poorly supplied, with goods hard to obtain. While mills a few months ago reduced their prices to a marked extent in order to stimulate trade, they are not pressing sales now. Some of the mill representatives, however, are said to be advising manufacturers to go slowly in the matter of moving prices upward as they fear that further advances will have a tendency to curtail inquiry. Generally speaking, nevertheless, the situation, from the viewpoint of supply and demand, is looked upon as being very firm with everything in favor of the manufacturer who, through foresight, curtailed output during the period of readjustment and prevented an over accumulation of supplies. Now that conditions have improved, they are increasing their working schedules and many have already reached full time. Less complaints are now heard regarding labor conditions at mill centres and favorable settlements of all controversies are looked forward to. Both retailers and jobbers report a much better business in their respective channels of trade. Continued improvement is also noted in the export division of the market, which includes inquiry from Europe, the Far East and South American countries. It is expected that the removal of enemy trading restrictions and the cancellation of the blacklists will materially increase business with South America. their prices to a marked extent in order to stimulate trade,

America.

DOMESTIC DRY GOODS.—Markets for staple cottons have ruled firm and active during the past week and there has been evidence of considerable speculative buying. Prices are being revised upward and, in some instances, the higher prices are beginning to check demand. While a few months ago mills were anxious for orders, many are now withdrawing goods from sale. Jobbers have been buying more freely and in larger quantities than for some time past, and the inquiry from retailers has improved, which is taken to indicate a better consuming demand. All colored fabrics have been in active demand and buyers have experienced difficulty in procuring fabrics as stocks have been pretty well cleaned up. Sales of print cloths and sheetings have been active with the demand for heavy sheetings particularly large. Additional lines of ginghams have been priced for large. Additional lines of ginghams have been priced for fall, with bookings liberal, despite the high prices. Mills manufacturing fine yarn cloths are reported well supplied with orders until August. China was reported a buyer of three-yard sheetings during the week, while sales were also made for shipment to Africa. Second hands have been offering gray goods at slight concessions under values quoted by mills, but the latter are very firm in their views and by mills, but the latter are very firm in their views and show no indication of weakening. Gray goods, 38½-inch standard, are listed at 12½c.

WOOLEN GOODS.—Although trading in woolens and worsteds has been less active during the week, the amount of business transacted was considered satisfactory. Mills of business transacted was considered satisfactory. Mills are liberal buyers of raw material, prices for which rule firm. Agents handling dress goods report a good business booked for fall, while novelty fabrics are bringing firm quotations and fine dress goods selling well. In the mens' wear division of the market the improved demand for overcoatings was one of the features. The announcement by a prominent clothing manufacturer that he would take back unsold garments from retailers attracted considerable attention during the week.

FOREIGN DRY GOODS.—Demand for linens continues FOREIGN DRY GOODS.—Demand for linens continues to improve, but while merchants are more optimistic as regards the future, buying is not expected to become general at prevailing high prices. The business received by importers of late has come mostly from prominent hotels where pure linens are used irrespective of cost. Jobbers and retailers have displayed more interest in the market, though their purchases have been mainly for filling in purposes. Importers who have been devoting most of their attention to mercerized fabrics and other cotton substitutes report and mercerized fabrics and other cotton substitutes report an improved demand, as, owing to their cheapness compared with pure linens, the majority of consumers are using this class of goods. Advices from abroad continue pessimistic as regards future supplies of raw material and recent reports state that manufacturers hold out little hope of securing flax from Russia this year. Stimulated by the firm advices from Calcutta, demand for burlaps has been active during the week and prices scored sharp advances. Light weights are quoted at 8.50c. and heavy weights at 10.25c.

State and City Department

MUNICIPAL BOND SALES IN APRIL.

During April the sales of new municipal long-term bonds, while not of the exceptional magnitude as those for March, were yet of large extent. A glance over the sales however, shows some falling off toward the end of the month. This calls attention to the fact that the opening of the Victory Liberty Loan began on April 21 and this, naturally, served to restrict somewhat the offerings of municipal bonds. It is worth recalling that during this same month (April) a year ago the Third Liberty Loan campaign was in progress, and the total of the municipal bond sales at that time was only

The April aggregate for the present year is \$42,557,125, and, with the exception of March's total of \$44,064,654, is the highest total of any month since July 1917.

Johnson County, Tex., disposed of the largest amount of bonds during April, the issue amounting to \$2,000,000. Other prominent sales were:

THE RESERVE OF THE PROPERTY OF THE PARTY OF	Amount.	Price.
Alleghany County, Pa. (41/28)	\$1,500,000	100.299
California, State of (4s)	1,500,000	
Lamar County, Tex	1,500,000	
Louisiana, State of (5s)	700,000	100.164
Pittsburgh, Pa. (41/28)	1,134,000	100.645
Salt Lake City, Utah (5e)	1,000,000	101.03
Tulsa School District, Okla	1,000,000	101.10
Buncombe County, No. Caro. (51/28)	600,000	
Kansas City, Mo	825,000	

Short-term securities in the municipal field during April aggregated \$40,786,414. This includes \$32,000,000 revenue bonds, bills, corporate stock notes and tax notes issued by New York City. Canadian municipal bond sales reached

In the following we furnish a comparison of all the various forms of obligations put out in April in the last five years:

Perman't loans (U.S.) 42,55 "Temp'y loans (U.S.) 40,78 Canadian loans(perm't) 7,40 Bonds U.S.Possessions 10,00	6,414 3,035	25,425,000 8,869,408 None	38,468,188 2,100,716 300,000	1916. \$6,899,155 28,215,365 5,600,919 1,750,000	
	None	3,500,000		None	None

Total......100,746,574 52,993,290 109,146,386 122,465,439 61,451,412

Includes temporary securities issued by New York City, \$32,000,000 in April 1919, \$17,505,000 in 1918, \$30,610,000 in 1917, \$23,500,000 in 1916, and \$10,627,525 in 1915.

The number of municipalities emitting permanent bonds and the number of separate issues made during April 1919 were 164 and 211, respectively. This contrasts with 160 and 298 for March 1919 and with 255 and 310 for April 1918.

For comparative purposes we add the following table, showing the aggregates of long-term issues for April and the four months for a series of years:

		Month of	For the	A PHONE INCH.	Month of	For the
м		April.	Four Mos.	top The Section 1981	April.	Four Mos.
		\$42,557,125	\$94,980,431		\$40,409,428	\$76,137,234
	918	14,999,882	90,130,471	1904	11,814,584	58,333,230
		*68,277,482	169,324,775	1903	17,626,820	48,803,588
		286,899,155	206,902,393		6,735,283	38,254,819
	1915	26,402,049	171,261,251		9,298,268	33,192,622
		103,224,074	268,986,826		14,157,809	48,650,275
	913	23,644,915	96,258,461		7,477,406	26,098,992
	1912	22,317,243			3,570,963	27,336,696
	911	38,562,686	162,026,305		13,060,323	48,631,385
	1910	20,691,260	124,708,581	1896	4,521,850	19,672,118
	1909	37,462,552	117,402,998		8,469,464	29,496,406
	908	21,426,859	112,196,084		11,599,392	35,718,205
	907	19,909,004	78,235,067		9,175,788	26,680,211
1	906	8.725.437	65.755.686	1892	6.723.000	28 987 431

*Includes \$25,000,000 bonds sold by New York State and \$3,000,000 purchased by the Sinking Fund of New York City.

z Includes \$55,000,000 bonds issued by New York City at public sale.
y Including \$70,000,000 bonds sold by New York City—\$65,000,000 at public sale and \$5,000,000 to the Sinking Fund.

Owing to the crowded condition of our columns, we are obliged to omit this week the customary table showing the month's bond sales in detail. It will be given later.

NEWS ITEMS

Colorado (State of). Bond Election.—The Legislature, before adjournment April 7, passed a joint resolution to submit at 1920 general election the proposal of issuing \$5,000,000 State highway bonds. State Highway Commissioner E. E. Summers states that if the bonds are voted they will bear 5% \$2,000,000 available in 1921 and \$3,000,000 in 1922 000 in 1922.

Lucas County (P. O. Toledo), Ohio.—Bond Sale Held Up.—Toledo papers state that the sale of \$304,000 worth of bonds is being held up because of a disagreement among the County Commissioners. We quote the Toledo "Blade" the County Commissioners. We quote the Toledo "of April 26 in explanation of the matter as it now stan

of April 20 in explanation of the matter as it now stands:

Improvement of seven county roads, building of two sewers and two
water lines will be held up several weeks through a disagreement among
the County Commissioners.

Lon Reilly, one of the Commissioners, refused to sign \$304,000 worth
of bonds issued by the Commissioners to pay for the improvement, holding
that the bids of two local bond houses were too low.

Stacy & Braun and W. L. Slayton & Co., were the only bidders, the
Slayton company offering par and accrued interest and Stacy & Braun
par, interest and \$504 premium.

The Commissioners first voted to reject the bids. C. L. Stacy of Stacy
& Braun, threatened to seek an injunction restraining them from disposing

of the bonds to any other bond house. The Commissioners consulted City Finance Director Martin, who advised them to accept the Stacy & Braun bid, saying it was unlikely they could get more, considering the state of the money market.

Commissioners Counter and Bick then voted to sell to Stacy & Braun, but Reilly refused to sign the bonds.

Minnesota.—Legislature Adjourns.—The Minnesota Legislature adjourned on April 24. It is stated that bills authorizing \$7,390,000 bonds were passed during the session.

Missouri.—House Passes Women Presidential Suffrage Bill.—The House on Apr. 4 by a vote of 118 to 2 passed the Senate bill granting the women of Missouri the privilege of voting for electors for President and Vice-President. The measure now goes back to the Senate for enrollment and also to be signed and will then be sent to Governor Gardner.

The Senate on Mar. 28 had previously passed Senator McKnight's bill giving women the right to vote for Presiden-

Road Bond Bill Adopted.—It is understood that the proposed constitutional amendment to bond the State for \$60,000,000 road bonds passed the House of Representatives on April 24. The amendment previously was passed by the Senate. The proposition will be voted upon in 1920.

Racine, Wisc.—City to Purchase Local Waterworks Plant.—The Common Council has agreed, according to reports, to purchase the local waterworks, the American Waterworks and Electric Company. The city is to give \$104,000 for the equity in the property, of which amount \$34,000 had to be paid May 1, the remainder to be paid on or before Jan. 15 1920. The city must also care for the payment of \$1,-124,000 bonds issued by the company in 1901 and which are due in 1923. These bonds are secured by a mortgage on the water company's property. The Milwaukee "Sentinel" says the matter of purchasing the waterworks has been in litigation since 1911 when the people voted to purchase the plant. chase the plant.

West Virginia.—Receivership Denied n Debt Case.—The United States Supreme Court on April 28 denied a request for the appointment of receivers and a master to distribute funds of the West Virginia debt payments. The request was made by John R. Saunders, Attorney-General of Virginia. The proposed receivers were Senator Martin, of Virginia, and Thatcher M. Brown, of Brown Brothers & Co., New York.

New York.

The effect of the court's action in denying the motions, according to those familiar with the case, is simply to leave to Virginia the disposition of the cash and bonds which under an agreement reached between the debt commissions of both States and ratified by the West Virginia Legislature are to be paid over to Virginia in compliance with the Supreme Court judgment of 1915 fixing \$12,393,000, with interest, as West Virginia's share of Virginia's old Civil Wardebt.

The first payment of this debt was made on April 18 at Washington, and at that time the sum paid, \$1,070,662 55, was deposited with the Riggs National Bank, of that city, in anticipation of the above decision. This transaction was reported on page 1741 in our issue of April 26. The amount of bonds to be distributed is \$13,500,000. These bonds bear 3½% interest.

Wyoming State of).—Bonds Voted.—At a special election April 23 \$2,800,000 5% State highway bonds were voted by a ratio of 7 to 1, although 25% of the State electorate voted.—V. 108, p. 1197.

BOND CALLS AND REDEMPTIONS

Antonito, Colo.—Bond Call.—See official bond call in the advertising columns of this department.

BOND PROPOSALS AND NEGOTIATIONS

this week have been as follows:

ABERDEEN, Brown County, So. Dak.—BONDS VOTED.—Newspapers state that by a majority of 305, the voters of the city on April 15 favored the issuance of \$325,000 bonds.

ADAMS, Berkshire County, Mass.—BOND SALE.—An issue of \$24,000 5% impt. bonds has been awarded, it is stated, to George B. Adams at 101.82. Date May 1 1919. Due \$3,000 yearly on May 1 from 1920 to 1927, incl.

ADAMS COUNTY (P. O. Decatur), Ind.—BOND SALE.—On April 22 the Old Adams County Bank and the People's Loan & Trust Co., both of Decatur, were awarded \$24,480 4½% road bonds at the joint bid of par and accrued interest.

AKRON, Summit County, Ohio.—BOND SALE.—On April 28 the \$1,000,000 trunk-sewer and \$113,000 street-impt. 5% bonds—V. 108, p. 1534—were awarded to a syndicate composed of Stacy & Braun, Wm. R. Compton & Co., Kissel-Kinnclutt & Co., and White, Weld & Co., all of New York, for \$1,026,994 72, equial to 102.699 and \$115.034, equal to 101.8, respectively. Other bidders were:

\$1,000,000 \$113,000 Both Issue. Issue.

\$1,139,489 40 AKRON SCHOOL DISTRICT (P. O. Akron), Summit County, Ohio.

-BOND SALE.—On May 1 the \$1,000,000 5% school bonds—V. 108, p.
534—were awarded to Hayden, Miller & Co. of Cleveland for \$1,000,018,
30, equal to 100,001. Due yearly on May 1 as follows: \$30,000, 1920;
32,000, 1921; \$34,000, 1922; \$36,000, 1923; \$38,000 1924; \$40,000, 1925;
42,000, 1926; \$44,000, 1927; \$46,000, 1928; \$48,000, 1929; \$50,000, 1930;
52,000, 1931; \$54,000, 1932; \$58,000, 1933; \$61,000, 1934; \$63,000, 1935;
65,000, 1936; \$67,000, 1937; \$69,000, 1938, and \$71,000, 1939.

ALLENTOWN, Lehigh County, Pa.—BONDS AUTHORIZED.—
n ordinance providing for the issuance of \$160,000 sewer and bridge ands has been passed by the Council, it is stated.

ALPINE SCHOOL DISTRICT (P. O. Lehr), Utah County, Utah. BONDS VOTED.—On April 18, it is reported, a proposition to iss \$65,000 school bonds carried.

AMHERST, Lorain County, Ohio.—BONDS VOTED.—It is reported that the proposition to issue the \$18,500 paving bonds mentioned in V. 108, p. 1429, carried by a vote of 160 to 15.

ANACONDA SCHOOL DISTRICT (P. O. Anaconda), Deerlodge County, Mont.—BOND ELECTION.—At an election to be held May 24 there will be submitted to the voters for adoption or rejection a proposition to issue \$50,000 school-building bonds, it is stated.

to issue \$50,000 school-building bonds, it is stated.

ANDREWS, Huntington County, Ind.—BONDS PROPOSED.—It is reported that petitions have been filed with the State Board of Tax Commissioners, asking for permission to issue \$5,000 water works bonds.

ANTWERP, Paulding County, Ohio.—BOND OFFERING.—C. A. Bissell, Village Clerk, will receive bids until 12 m. May 27 for \$18,200 5% street-improvement bonds. Auth. Sec. 3939, Gen. Code. Denoms. 10 for \$350 and 30 for \$490. Date April 1 1919. Int. semi-ann. Due \$1,820 5% yearly on April 1 from 1921 to 1930, incl. Certified check for 2% of amount of bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

APPLECREEK. Wayne County. Ohio.—BOND OFFERING.—Pro-

APPLECREEK, Wayne County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. May 22 by F. R. Wagner, Village Clerk, for \$21,000 6% special assessment street bonds. Denom. \$525. Date May 1 1919. Int. semi-ann. Due \$1,050 each six months from May 1 1920 to Nov. 1 1939, incl. Certified check for 2% of amount of bonds of bonds bid for, payable to the Village Treasurer, required.

ARAPAHOE COUNTY SCHOOL DISTRICT NO. 6, Colo.—BO SALE.—According to reports the International Trust Co. of Denver purchased \$100,000 5% 15-30-year (opt.) school bonds at 98.60.

ASHTABULA COUNTY (P. O. Jefferson), Ohio.—BOND OFFER-ING.—Sealed proposals will be received until 1 p. m. May 12 by B. E. Brainard, Clerk Board of County Commissioners, for \$141,500 5% Ashtabula-Austinburg Road Impt. bonds. Auth. Sec. 6929 Gen. Code. Denom. \$500. Date Apr. 1 1919. Int. A. & O. Due yearly on Oct. 1 as follows: \$15,500, 1920 to 1927, incl.; and \$17,500, 1928. Cert. check for \$500, payable to the County Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

ATLANTA, Ga.—BONDS DEFEATED.—At the election held April 23—V. 108, p. 1309—the issuance of the following 4½% bonds was defeated: \$500,000 water bonds. Vote 6161 "for" to 2855 "against." 100,000 Cyclorama bonds. Vote 5638 "for" to 3316 "against." 100,000 fire bonds. Vote 5800 "for" to 3289 "against." 300,000 electric-plant bonds. Vote 4972 "for" to 4175 "against."

BEATRICE, Gage County, Neb.—NO BONDS VOTED.—We are adised that reports stating that the city has authorized the issuance of 30,000 paving and \$20,000 sewer bonds—V. 108, p. 1634—are erroneous.

BEE COUNTY (P. O. Beeville), Tex.—BONDS VOTED.—At the election held April 19 (V. 108, p. 1310) the proposition to issue \$600,000 5½% 30-year road bonds carried, it is stated, by a vote of 670 to 175, a ratio of 4 to 1.

BELLWOOD, Blair County, Pa.—BOND ELECTION.—The voters will decide whether or not they favor the issuance of \$20,000 school bonds at an election to be held May 15, it is reported.

BERRIEN COUNTY (P. O. Nashville), Ga.—BOND ELECTION.—
Newspaper reports say that the issuance of \$500,000 road bonds will be decided by the voters on May 14. Denom. \$1,000.

BIGGS, Okla.—BOND SALE.—An issue of \$25,000 6% 25-year water, sewer-extension and filtration bonds offered April 8 was awarded on April 14 to Stacy S. Potter at 103. Denom. \$1,000.

BIG MUDDY CREEK DRAINAGE DISTRICT, Haywood County, Tenn.—BOND SALE.—According to reports an issue of \$39,000 6% bonds has been purchased by J. B. Tigrett & Co. of Jackson.

wote of almost 6 to 1.

BROCKTON, Mass.—TEMPORARY LOAN.—On Apr. 29 the temporary loan of \$100,000 issued in anticipation of revenue, dated Apr. 30 and maturing Nov. 28 1919 (V. 108, p. 1742), was awarded to Salomon Bros. & Hutzler of New York on a 4.375% interest basis, plus a premium of \$2 00. Other bidders were:

BUTLER, De Kalb County, Ind.—BONDS PROPOSED.—The town has petitioned the State Board of Tax Commissioners for permission to issue \$2,000 fire-apparatus purchasing bonds, it is reported.

CAIRO, Grady County, Ga.—BOND SALE.—On April 10 a syndicate composed of the Farmers' & Merchants' Bank, the Cairo Banking Co. and the Citizens' Bank of Cairo were awarded the \$14,000 5% paving bonds—V. 108, p. 1310—for \$14,100, equal to 100.714. Denom. \$1.000. Date May 1 1919.

CALHOUN COUNTY (P. O. Morgan), Ga.—BOND ELECTION.—An election will be held June 24, it is stated, to vote on the question of issuing \$150,000 road bonds.

CAMERON COUNTY (P. O. Brownsville), Tex.—BONDS REGISTERED.—This county on April 24 registered an issue of \$200,000 5½% 10-30-year bonds with the State Comptroller.

10-30-year bonds with the State Comptroller.

CAMPBELL SCHOOL DISTRICT (P. O. Campbell), Wilkin County, Minn.—BOND SALE.—Recently the State of Minnesota purchased at par and interest \$75,000 4% 18 1-3-year (aver.) school bonds, it is stated.

CENTER SCHOOL TOWNSHIP (P. O. Valparaiso), Grant County, Ind.—BONDS PROPOSED.—Petitions have been filed with the State Board of Tax Commissioners, it is stated, asking for authority to issue \$60,000 school-house bonds.

CHANDLER, Lincoln County, Okla.—BOND SALE.—Two local banks, the First National and the Union National, have purchased \$25,000 6% 25-year waterworks, park and sewer bonds, it is reported.

CHAPPEL, Deuel County, Nebr.—BOND SALE.—According to reports \$13,200 5% funding bonds were disposed of at 103.787.

CHARLESTON SEPARATE SCHOOL DISTRICT (P. O. Charleston), Tallahatchie County, Miss.—BOND SALE.—An issue of \$75,000 51% 1-20-year serial school bonds were recently disposed of at 100.013 to the Wm. R. Compton Co.

CHELAN COUNTY (P. O. Wenatchee), Wash.—BOND SALE.—Recently the Lumbermen's Trust Co. of Portland purchased, it is stated, \$480,000 6% road bonds. The price paid was 100.78.

CHIPPEWA COUNTY INDEPENDENT SCHOOL DISTRICT NO. 62, Minn.—BOND SALE.—An issue of \$20,000 534% refunding bonds offered on April 19 was awarded on that day to Kalman, Matteson & Wood of 8t. Paul at 101.625. Denom. \$1,000. Date April 1 1919. Int. A. & O. Due April 1 1934.

Int. A. & O. Due April 1 1934.

CHRISTIAN COUNTY (P. O. Ozark), Mo.—BOND SALE.—On April 25 the \$90,000 5½% 10-year serial coupon court-house bonds dated May 1 1919 (V. 108, p. 1430), were awarded to Francis Bros. & Co. of St. Louis for \$92,377 (102.641), blank bonds and attorney's fees. Other bidders were; Stifel-Nicolaus Invest. Co., St. Louis—*\$92,053 | Fidelity Trust Co., Kan. C.—\$90,917 | Stern Bros. & Co., Kan. C.—\$90,825 | Prescott & Snider, Kan. Cy.—*91,625 | National City Co., Kan. Cy.—90,715 | Mercantile Trust Co., St. L.—\$1,494 | Provident Savings Bank & G. H. Walker & Co., St. L.—\$1,286 | Wm. R. Compton Co., St. L.—\$1,286 | Wm. R. Compton Co., St. L.—\$1,286 | Wm. R. Compton Co., St. L.—\$1,286 | Mississippi Valley Trust Co., Smith, Moore & Co., St. L.—90,981 | St. Louis——90,185

* And furnished blank bonds. A bid of \$90,100 for 5s was received from the Harris Trust & Savings Bank of Chicago.

CINCINNATI, Hamilton County, Ohio.—BONDS PROPOSED. According to local newspapers, the City Council will be asked to author \$450,000 incinerator plant bonds.

CLAIRBORNE COUNTY (P. O. Tazewell), Tenn.—BOND SALE.— J. B. Tigrett & Co. of Jackson recently purchased \$185,500 51/3 % 26-year (aver.) road and bridge bonds, it is reported. Int. semi-ann.

CLAREMORE, Rogers County, Okla.—BOND SALE.—According to reports the following 6% 15-year (aver.) bonds have been sold: \$40,000 storm sewer, \$22,000 sewage disposal and \$20,000 water bonds.

CLEGHORN SCHOOL DISTRICT (P. O. Cleghorn), Cherokee County, Iowa.—BONDS VOTED.—The voters at a recent election authorized the issuance of \$75,000 school bonds, it is stated.

CLECHORN SCHOOL DISTRICT (P. O. Cleghorn), Cherokee County, Iowa.—BONDS VOTED.—The voters at a recent election authorized the issuance of \$75,000 school bonds, it is stated.

CLEVELAND, Ohio.—BOND OFFERING.—C. J. Neal, Director of Finance, will receive bids until 12 m. May 27 for the following 5% coupon bonds, aggregating \$2,680 000:
\$300,000 fire-dept. bonds. Due \$10,000 yearly on Mar. 1 from 1920 to 1949 incl.—V. 108, p. 699.
200,000 police-dept. bonds. Due \$8,000 yearly on Mar. 1 from 1920 to 1944 incl.—V. 108, p. 699.
30,000 garbage-disposal-plant bonds. Due \$2,000 yearly on Mar. 1 from 1920 to 1944 incl.—V. 108, p. 496.
30,000 garbage-disposal-plant bonds. Due \$2,000 yearly on Mar. 1 from 1920 to 1944 incl.—V. 108, p. 396.
300,000 electric-light bonds. Due \$4,000 yearly on Mar. 1 from 1922 to 1941 incl.
500,000 street-impt. (city's share) bonds. Due \$20,000 yearly on Mar. 1 from 1945 to 1969 incl.
500,000 street-impt. (city's share) bonds. Due \$50,000 yearly on Mar. 1 from 1930 to 1939 incl.
340,000 park bonds. Due \$20,000 yearly on Mar. 1 from 1920 to 1943 incl.
360,000 Cuyahoga River purification bonds. Due \$120,000 yearly on Mar. 1 from 1920 to 1943 incl.
360,000 Ouyahoga River purification bonds. Due \$120,000 yearly on Mar. 1 from 1924 to 1926 incl.—V. 108, p. 1742.
Denom. \$1,000. Prin. and semi-ann. int. payable at the American Exchange National Bank of New York. Certified (or cashier's) check on a solvent bank other than the one making the bid, for 3% of amount of bonds bid for, payable to the "Treasurer of the City of Cleveland," required. Bids, which must be on a blank form furnished by the Director of Finance, must be for each separate issue. Purchaser to pay accrued interest.

CLIFFSIDE PARK (P. O. Cliffside), Bergen County, N. J.—BOND SALE.—It is reported that M. M. Freeman & Co. of Phila. purchased at par and interest \$240,000 5¼ % 6-year funding bonds.

CLYMER, Indiana County, Pa.—BOND ELECTION.—It is reported that a special election will be held May 10, when a proposition to issue \$14,-500 bo

(aver.) school bonds, it is stated. Certified check for \$1,000 required.

COPIAH COUNTY (P. O. Hazlehurst), Miss.—DESCRIPTION OF BONDS.—The following two issues of 6% 1-25-year serial road bonds, aggregating \$170,000, recently awarded to the Marine Bank & Trust Co. and the Commercial Trust & Savings Bank, both of New Orleans, jointly (V. 108, p. 1742), are described as follows:
\$70,000 Road District No. 3 bonds at 102.15.
100,000 Road District No. 4 bonds at 102.205.

Denomination \$1,000.

CORSICA SCHOOL DISTRICT (P. O. Corsica), Douglas County, So. Dak.—BONDS NOT SOLD.—No sale was made of the \$18,000 6% 20-year school bonds offered on April 25 (V. 108, p. 1430).

COVINA SCHOOL DISTRICT (P. O. Covina), Los Angeles County, Calif.—BONDS VOTED.—On April 14 a proposition to issue the \$150,000 5½% 30-year school bonds mentioned in V. 108, p. 1535, was favorably voted. The vote was 284 "for" to 25 "against."

COWETA COUNTY (P. O. Newnan), Ga.—BONDS VOTED.—The proposition submitted to the voters at the election held April 24 (V. 108, p. 1430) providing for the issuance of \$500,000 4½% road bonds, carried by a vote of 1,542 to 53. Date of sale not yet determined.

CUMBERLAND COUNTY (P. O. Bridgeton), N. J.—BOND SALE—.

CUMBERLAND COUNTY (P. O. Bridgeton), N. J.—BOND SALE—. On April 28 the \$12,000 4½% road improvement bonds (V. 108, p. 1742) were awarded to the Cumberland National Bank, of Bridgeton, at par and interest. Due yearly on May 1 as follows: \$2,000 1920 to 1922, inclusive, and \$3,000 1923 and 1924.

CUT BANK, Teton County, Mont.—BONDS VOTED.—The issuance of \$48,000 sewer bonds carried, according to reports, at the election held April 15.—V. 108, p. 1430.

DALLAS, Dallas County, Tex.—BONDS VOTED.—At an election held April 1 the voters authorized the issuance of the following three issues of 4½% bonds aggregating \$2.300,000:
1,250,000 street-improvement bonds. Vote, 3,080 to 1.894.
300,000 park improvement bonds. Vote 2,940 to 2,049.
750,000 public school improvement bonds. Vote, 3,439 to 1,540.
E. B. Reppert is Commissioner of Finance and Revenue. Date of sale not yet determined.

DARLINGTON, Montgomery County, Ind.—BONDS VOTED.—By a vote of 144 "for" to 3 "against," the people decided to issue \$10,000 electric-light bonds at an election held April 17, it is reported.

DELAWARE, Delaware County, Ohio.—BONDS AUTHORIZED.—An ordinance authorizing the issuance of \$1,500 6% coupon macadam street-repair bonds, was passed by the City Council on April 17. Denom. \$300. Dated not later than May 1 1919. Int. M. & S. Due \$300 yearly on Sept. 1 from 1919 to 1923, inclusive.

DELTA FARMS RECLAMATION DISTRICT, Calif.—BOND SALE.—On April 25 the Bank of Italy was awarded, according to reports, an issue of \$70,000 6% bonds for \$73,348, equal to 104.782.

DENVER, Colo.—SCHOOL BOND ELECTION POSPONIED.—Denver School Board has deferred submitting to the electorate the issuance of \$8,000,000 5% 10-30-year new school-house bonds. An election may be held in the fall.

DEUEL COUNTY SCHOOL DISTRICT NO. 52 (P. O. Clear Lake So. Dak.—BOND SALE.—An issue of \$50,000 school bonds offered on April 19 has been purchased by the State of South Dakota, the rate of interest being 5%.

DIAMOND POINT SCHOOL DISTRICT (P. O. Nowata), Nowata County, Okla.—BONDS VOTED.—It is reported that the people favorably voted the issuance of \$4,000 school bonds at a recent election.

DOVER (P. O. Dover Center), Tuscarawas County, Ohio.—BOND SALE.—The \$20,000 5½% street-improvement bonds offered on April 24 (V. 108, p. 1535), have been purchased by the State Industrial Commission of Ohio. Due \$1,000 yearly on April 1 from 1921 to 1940, inclusive.

DURANGO SCHOOL DISTRICT NO. 21 (P. O. Durango), La Plata County, Colo.—BOND ELECTION.—At annual school election May 5, proposition to issue \$30,000 5% additional school-building bonds will be voted upon.

EAGLE GROVE SCHOOL DISTRICT (P. O. Eagle Grove), Wright County, Iowa.—BONDS VOTED.—It is reported that the voters passed on the question of issuing \$165,000 school-building bonds by a vote of 159 to 106 at a recent election.

EAGLE PASS, Maverick County, Tex.—BOND SALE.—Recently J. L. Arlitt, of Austin, purchased an issue of \$20,000 6% 1-5-year serial bonds, Total debt. (including this issue) \$30,000. Assessed value, \$2,500,000. Population, 5,500.

We are advised by the purchaser of the above bonds that the Legislature passed recently a bill validating the incorporation of the above city.

EARL SPECIAL SCHOOL DISTRICT (P. O. Earl). Crittenden

EARL SPECIAL SCHOOL DISTRICT (P. O. Earl), Crittenden County, Ark.—BOND SALE.—According to newspaper reports, the Crittenden County Bank & Trust Co. of Earl was recently awarded 98.375 an issue of \$100,000 high-school bonds.

ENGLEWOOD SCHOOL DISTRICT (P. O. Englewood), Arapahoe County, Colo.—BONDS VOTED.—At the election held April 7 (V. 108, p. 1311) the issuance of \$80.000 5% new high-school bonds was carried by a large majority. This district is a suburb of Denver.

a large majority. This district is a suburb of Denver.

ERIE, Eric County, Pa.—BOND OFFERING.—Additional information is at hand relative to the offering on May 13 of the \$400.000 "Series A" and \$600.000 "Series B" 44% tax-free coupon Mill Creek impt. bonds —V. 108, p. 1743. Proposals for these bonds will be received until 10:30 a. m. on that day by the City Council (T. Hanlon, City Clerk). The bonds are described as follows: \$400,000 "Series A" bonds. Due yearly on May 15 as follows: \$50.000 1924 at \$10,000 1925 to 1931, incl., and \$35,000 1932 to 1939, incl. 600,000 "Series C" bonds. Due yearly on May 15 as follows: \$50.000 1924, \$10,000 1925 to 1929, incl., and \$50,000 1930 to 1939, incl. Denom. \$1,000. Date May 15 1919. Prin. and semi-ann. interest (M. & N.) payable at the City Treasurer's office. All of the above bonds are subject to call at any time after 10 years from their date. Certified check on a well-known, responsible banking house for 1% of amount of bonds bid for, payable to the City Treasurer, required. Bonds to be delivered and paid for at the City Treasurer's office on or before May 15. Purchaser to pay accrued interest. Assets and liabilities of the city of Erie in Jan. 6 1919:

Assets—

Cash in treasurer.

\$6,380,776 06

\$4.886 34 11.732 68 21.750 30 360,035 79 31.984 60 Liabilities—
Due on sewer contracts on collected assessments—
Due on street-improvement bonds from collected assessments
Outstanding warrants...
Unexpended appropriations
Maintenance deposits, pavements
Funded indebtedness.
Excess assets over liabilities. Liabilities-31,984 60 1,565,800 00 4,384,586 35

\$6,380,776 06

Population (1910), 66,525; 1919 (est.), 115,000.

EUFAULA, McIntosh County, Okla.—BOND SALE.—An issue of 40,000 water-works bonds has been sold, it is reported.

FAIRFAX SCHOOL DISTRICT (P. O. Fairfax), Gregory County, So. Dak.—BOND SALE.—The Bankers' Mortgage Co. of Des Moines purchased at 107.20 the \$50,000 school bonds recently voted.—V. 108, p. 896.

FORT DODGE, Webster County, Iowa.—BOND SALE.—Geo. M. Bechtel & Co. of Davenport has purchased \$55,000 5% 20-year bridge bonds at 101.144.

FORT EDWARD, Washington County, N. Y.—BOND OFFERING.— It is reported that Fred J. Betts, Village Clerk, will receive bids until 7:30 p. m. May 31 for \$75,000 5% 5-19-year serial paving bonds. Interest semi-annual. Certified check for 10% required.

FRAZEE, Becker County, Minn.—BOND OFFERING.—Sealed bids will be received until 8 p. m. May 5 by R. C. Wood, Village Clerk, for the \$20,000 5% water-works bonds recently voted—V. 108, p. 1430. Denom. \$1,000. Date June 1 1919. Int. J. & D., payable at the First National Bank, Chicago. Due \$10,000 in 10 years and \$10,000 in 20 years. Certifled check for \$300, payable to Wm. Espenson, Village Treasurer, required. FRUITVALE SCHOOL DISTRICT (P. O. Fruitvale), Oakland County, Calif.—BOND ELECTION.—According to newspaper reports, a proposition to issue \$10,000 school bonds will be submitted to the voters on May 8.

FULTON COUNTY (P. O. Wauseon), Ohio.—BOND SALE.—The \$92,000 5% 2-21-year road bonds, offered on April 28 (V. 108, p. 1635), were awarded on that date to the First National Bank and the Peoples State Bank, both of Wauseon, at their joint bid of par and accrued interest. There were no other bidders.

GEAUGA COUNTY (P. O. Chardon), Ohio.—BOND SALE.—On Apr. 28 the \$35,600 5% highway-impt. bonds (V. 108, p. 1635) were awarded to the Chardon Savings Bank at par and interest. There were no other bidders.

GLOUCESTER, Essex County, Mass.—TEMPORARY LOAN.—At is reported that a temporary loan of \$100,000 dated April 28 1919 and maturing April 1 1920 has been awarded the Cape Ann National Bank of Gloucester on a 4.65% discount basis, plus a premium of \$2.

GRAYS HARBOR COUNTY (P. O. Montesano), Wash.—BONDS VOTED.—By a vote of 2,399 to 172 the proposition to issue the \$400,000 road bonds, mentioned in V. 108, p. 1430, carried, according to reports, at a secent election.

GREENBURGH COMMON SCHOOL DISTRICT (P. O. White Plains), Westchester County, N. Y.—BOND SALE.—On April 26 the \$85,000 5% coupon school bonds—V. 108, p. 1743—were awarded to B. J. Van Ingen & Co. of New York at 102.79. Denom. 80 for \$1,000 and 20 for \$250. Date May 1 1919. Int. M. & N. Due \$4,250 yearly on May 1 from 1920 to 1939, incl. Other bidders, all of New York, were: Geo. B. Gibbons & Co.—102.77 Harris, Forbes & Co.—101.59

A. B. Leach & Co.—102.57 Sherwood & Merrifield.—101.38

Hornblower & Weeks.—101.89

GREENVILLE, Pitt County, No. Caro.—BOND SALE.—The \$50,000 5% water bonds offered on April 25—V. 108, p. 1535—were awarded on that day to R. M. Grant & Co. at 103.774 and bonds. Denom. \$1,000. Date July 1 1913. Int. J. & J. Due yearly on July 1 from 1920 to 1944, incl.

1944, incl.

HAMILTON, Butler County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. May 24 by Ernst E. Erb, City Auditor, for the following 5% coupon bonds, aggregating \$65,000, which were recently authorized (V. 108, p. 1535):
\$20,000 electric-light works improvement bonds. Due \$4,000 yearly on April 1 from 1920 to 1924, inclusive.

30,000 gas works improvement bonds. Due \$6,000 yearly on April 1 from 1920 to 1924, inclusive.

15,000 water-works improvement bonds. Due \$3,000 yearly on April 1 from 1920 to 1924, inclusive.

Date April 1 1919. Principal and semi-annual interest payable at the City Treasurer's office. Certified check for 5% of amount of bid, payable to the City Treasurer, required. Bonds to be delivered and paid for within ten days from date of award. Purchaser to pay accrued interest.

HARDIN, Big Horn County, Mont.—BOND OFFERING.—Sealed bids will be received until 10 a. m. May 27 by C. M. Squire, City Clerk, for \$9,600 6% 10-20-year coupon water bonds. Denom. \$100. Date Jan. 1 1919. Prin. and semi-ann. int. (J. & J.) payable at the office of the City Treasurer or at the option of holder at some bank in New York City to be designated by the City Treasurer. Certified check for \$100, payable to the City Treasurer, required. A complete transcript of all of the proceedings touching the issue of said bonds is on file at the office of the above Clerk. Purchaser to pay accrued interest.

HENRY COUNTY (P. O. Paris), Tenn.—BOND SALE.—An issue of \$75,000 5% road bonds was recently awarded to Caldwell & Co. of Nashville. Denom. \$1,000. Date Apr. 1 1919. Int. annually, payable in New York. Due yearly as follows: \$3,000, 1923 to 1927, incl., \$4,000, 1928 to 1931, incl.; \$5,000, 1932 to 1935, incl., and \$6,000, 1936 to 1939,

Financial Statement. Assessed value, 1918______ Total bonded debt, including this issue_____ \$6,175,580 140,000

HENRYETTA, Okmulgee County, Okla.—BOND OFFERING.—Sealed bids will be received until 2 p. m. May 13 by H. B. Evans, City Clerk, for the \$310,000 5% 5-20-year (opt.) water-works-extension bonds authorized by a vote of 273 to 258 at the election held April 23—V. 108, p. 1635. Denoms. 20 for \$5,000 and 210 for \$1,000. Cashier's check for 5% required.

HOWARD AND SEVIER COUNTIES ROAD DISTRICT NO. 1, Ark.—BOND SALE.—Jas. Gould of Pine Bluff has purchased \$300,000 road bonds, according to reports.

HOWARD COUNTY ROAD DISTRICT NO. 7 (P. O. Nashville), Ark.—BOND SALE.—An issue of \$250,000 road bonds has been purchased by Jas. Gould of Pine Bluff.

by Jas. Gould of Pine Bluff.

HUMPHREYS COUNTY (P. O. Waverly), Tenn.—BOND SALE.—
On April 24 Caldwell & Co. of Nashville were awarded at 106.250 an issue of \$100,000 6% 20-year road bonds. Date May 1 1919. Due May 1 1939.

HUNT COUNTY (P. O. Greenville), Tex.—BONDS AWARDED IN PART.—Of the \$2,000,000 road bonds offered on April 19 (V. 108, p. 1535), \$1,600,000 bonds have been awarded, it is stated, to Ray Nesbitt, of the City National Bank of Dallas and P. K. Van Winkle, of Chicago, acting as agents for a syndicate composed of E. H. Rollins & Sons, the Commerce Trust Co., Smith-Moore Co., National City Co., and Redmond & Co., on their joint bid of par and interest. The original Hunt County bond issue was for \$2,000,000, but as Precinct No. 1 of the county, including the city of Greenville, was already bonded for \$400,000 for a system of precinct roads constructed some years ago, the amount of the precinct bond issue was deducted from the county-wide bonds in order to take up the bonds against the precinct before the precinct roads are bought by the county.

HURON COUNTY (P. O. Norwalk), Ohio.—BOND SALE.—The

HURON COUNTY (P. O. Norwalk), Ohio.—BOND SALE.—The State Industrial Commission of Ohio has purchased \$41,000 bonds of this county.

INGLEWOOD, Los Angeles County, Calif.—BOND ELECTION.—According to reports an election will be held May 21 to vote on the issuance of \$217,000 water-system bonds.

JEFFERSON COUNTY (P. O. Madison), Ind.—BONDS NOT SOLD.

—No sale was made of an issue of \$6,360 4½% Hanover Twp. road bonds, which were offered on April 28. Robert T. Danner is County Treasurer.

JEFFERSON COUNTY (P. O. Brookville), Pa.—BOND ELECTION.

—The County Commissioners have called for an election June 1 to vote on a proposition to issue \$500,000 highway improvement bonds, it is stated.

JEFFERSON AND LINCOLN COUNTIES ROAD DISTRICT NO. 1, Ark.—BOND SALE.—On April 1 \$200,000 5%, 5-25-year serial road-building bonds were awarded to James Gould of Pine Bluff at par. Denom. \$1,000. Date May 1 1919. Int. semi-ann.

Denom. \$1,000. Date May 1 1919. Int. semi-ann.

JOHNSON COUNTY (P. O. Franklin), Ind.—BOND OFFERING.—
Proposals will be received until 10 a. m. May 8 by E. G. Bremer, County
Treasurer, for the following 41/6% highway improvement bonds, aggregating \$47,900:
\$13,200 White River Twp. bonds. Denom. \$660. Due \$660 each six
months from May 15 1920 to Nov. 15 1929, inclusive.
7,000 Pleasant Twp. bonds. Denom. \$350. Due \$350 each six months
from May 15 1920 to Nov. 15 1929, inclusive.
8,900 Clark Twp. bonds. Denom. \$445. Due \$445 each six months
from May 15 1920 to Nov. 15 1929, inclusive.
18,800 Pleasant Twp. bonds. Denom. \$940. Due \$940 each six months
from May 15 1920 to Nov. 15 1929, inclusive.

May 1 1919. Int. M. & N.

KAIL CREEK DRAINAGE DISTRICT, Maywood County, Tenn.—
BOND SALE.—Recently I. B. Tigrett & Co. of Jackson purchased \$21,000
6% bonds of this district.

KANSAS CITY, Mo.—CERTIFICATE SALE.—On April 11 the

KANSAS CITY, Mo.—CERTIFICATE SALE.—On April 11 the Fidelity Trust Co. of Kansas City was awarded at par \$81,714 90 7% condemnation certificates. Denoms. 81 for \$1,000 and 1 for \$714 90. Date Nov. 30 1918. Int. J. & J. Due yearly from 1 to 10 years and are subject to call at any time.

KEEWATIN, Itasca County, Minn.—BOND SALE.—The \$60,000 6% 8 1-3-year (aver.) bonds offered on April 24—V. 108, p. 1535—were purchased by the First National Bank of Keewatin.

KING COUNTY (P. O. Seattle), Wash.—BOND OFFERING.—Sealed bids will be received until 10 a. m. May 26 by Norman M. Wardall, Clerk Board of County Commissioners, for \$300,000 20-year road bonds at not exceeding 5% interest, it is stated. Interest semi-annual. Certified check for \$3,000 required.

for \$3,000 required.

KING COUNTY SCHOOL DISTRICT NO. 130, Wash.—BOND OFFERING.—Proposals will be received until 11 a. m. May 12 by Wm. A. Gaines, County Treasurer (P. O. Seattle), for \$4,000 coupon school bonds at not exceeding 6% interest. Denom. \$500. Int. annually, payable at the office of the County Treasurer, or at the Fiscal Agency of the State of Washington in New York City, N. Y., at option of holder. Due in 20 years, subject to call in 1 year or any interest paying date thereafter. Cert. check or draft for 1%, payable to the County Treasurer, required.

Financial Statement.

Assessed valuation	\$266,450 00
Cash on hand—General Fund	80 89
Cash on hand—Sinking Fund	None
Cash on hand—Site and Building	None
Uncollected taxes, year 1918	1.539 77
Uncollected taxes, year 1917 and previous	
Outstanding warrants	1.838 47
Outstanding bonds	None
	-1040

KNOXVILLE, Tenn.—BOND OFFERING.—Reports state that sealed bids will be received until 7:30 p.m. May 20 by Robert F. Williams, City Recorder and Treasurer, for \$200,000 5% 10-year (aver.) viaduct bonds. Interest semi-annual. Certified check for 2% required.

KOOCHICHING COUNTY (P. O. International Falls), Minn.—BOND SALE.—John F. Sinclair & Co. of Minneapolis have purchased \$61,000 6% 7-year (aver.) refunding bonds, it is stated.

LAKE PLACID, Essex County, N. Y.—BOND SALE.—Geo. B. Gibbons & Co. of New York have purchased \$24,800 5½ % paving bonds.

LARAMIE COUNTY (P. O. Cheyenne), Wyo.—BONDS VOTED.—At an election held April 23 the \$75,000 5% county hospital bonds (mentioned in V. 108, p. 1431) were authorized by a large majority.

LAURENS COUNTY (P. O. Dublin), Ga.—BOND ELECTION.—An election is to be held May 8 when the people will pass on a proposition to issue the \$500,000 5% gold bonds mentioned in V. 108, p. 1089. Denom. \$1,000. Date June 1 1919. Prin. and ann. int. payable at the National Park Bank, New York. Due June 1 1949.

LEXINGTON TOWNSHIP (P. O. Alliance), Stark County, Ohio—BOND SALE.—On Apr. 18, it is stated, the \$12,000 5% coupon road bonds —V. 108, p. 1536—were awarded to the City Savings Bank & Trust Co.

LIBERTY SCHOOL TOWNSHIP (P. O. Greentown), Howard County, Ind.—BONDS PROPOSED.—The State Board of Tax Commissioners have been asked to approve the issuance of \$37,800 school-building bonds, it is reported.

LITTLE RIVER COUNTY (P. O. Ashdawn), Ark.—DESCRIPTION OF BONDS.—The \$600,000 (not \$500,000 as reported in V. 108, p. 1536) 5½% 5-20-year serial road bonds awarded on April 1 to James Gould of Pine Bluff at par are in denom. of \$1,000 and are dated May 1 1919. Interest semi-annual.

LORAIN SCHOOL DISTRICT (P. O. Lorain), Lorain County, Ohio.—BOND OFFERING.—E. Bruell, Clerk of Board of Education, will receive bids until 12 m. May 19 for the \$500,000 4½% coupon school bonds recently voted—V. 108, p. 1312. Auth. Secs. 7625-7628, Gen. Code. Denom. \$500. Date day of sale. Int. semi-ann. Due \$12,500 each six months from Feb. 1 1929 to Aug. 1 1948, incl. Certified check for \$500 required. Bids must be made on blanks furnished by the Board of Education. Purchaser to pay accrued interest.

MACOUPIN COUNTY (P. O. Carlinville), Ill.—BOND SALE.—It is reported that \$160,000 4½ % 10-year road bonds have been awarded to Elston & Co. of Chicago at 100.06 and interest, under the condition that the bonds will be delivered only as the money is needed.

MADISON, Dane County, Wisc.—BOND SALE.—On April 11 the \$110,000 10-year (aver.) school and \$40,000 1-20-year serial water bonds (V. 108, p. 1431) were purchased by the Second Ward Savings Bank of Milwaukee for 101.574.

MADISON COUNTY (P. O. Bexbury), Idaho.—BOND SALE.—Morris Bros. of Portland have purchased \$250,000 5½% 15-year (aver.) highway and court-house bonds at 100.80, it is reported.

MAGNETIC SPRINGS, Union County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. May 12 by P. C. Milmer, Village Clerk, for \$1,000 6% "Series B" street impt. bonds. Auth. Sec. 3939, Gen. Code. Denom. \$100. Date June 1 1918. Int. J. & D. Due \$100 yearly on June 1 from 1921 to 1930 incl. Purchaser to pay accrued int.

MANITOWOC, Manitowoc County, Wis.—BOND SALE.—On April 1 the \$35,000 5% 1-10-year serial dock-construction bonds, dated Oct. 1 1918—V. 108, p. 1195—were awarded to the East Wisconsin Trust Co. of Manitowoc for \$35,447 30 (101.277) and interest.

MAPLE SLOUGH JOINT DRAINAGE DISTRICT (P. O. Charleston), Mo.—BOND OFFERING.—(Note: This district is composed of Drainage District No. 32 of Mississippi County and Drainage District No. 31 of New Madrid County, and under these separate titles we report the offerings of bonds of these districts.)

DRAINAGE DISTRICT NO. 32 OF MISSISSIPPI COUNTY DRAINAGE DISTRICT NO. 32 OF MISSISSIPPI COUNTY.

Proposals will be received by Frank M. Lee, Treasurer of Mississippi County (P. O. Charleston), until 12 m. May 14 (date changed from April 30—V. 108, p. 1636), for the \$100,000 6%, 20-year serial coupon ditch bonds. Denom. \$500. Date May 15 1919. Semi-ann. int. (A. & O.) payable at the County Treasurer's office. Bonds available for delivery on or before June 1 1919. Cert. check on a solvent bank for not less than \$1,000, payable to the order of said Treasurer, required. Due yearly on May 15 as follows: \$3,000 1922, \$3,500 1923 and 1924, \$4,000 1925 and 1926, \$4,500 1927 and 1928, \$5,000 1929 and 1930, \$5,500 1931, \$6,000 1932 and 1933, \$6,500 1934, \$7,000 1935, \$7,500 1936 and 1937, \$8,000 1918 and \$9,000 1939.

Financial Statement of District.

Total bonded debt, including this issue, is as follows:

Financial Statement of District.

Total \$159,000 00 Less 50% of \$22,000 on hand in Drainage District No. 5 and 80% of \$10,000 on hand in Drainage District No. 15, St. John Dist. 8% of \$13,500 sinking funds) 20,080 00

Total bonded debt, deducting amounts in sinking funds. \$138,920 00 making bonded debt per acre, including this issue, \$7 66.

MARICOPA COUNTY (P. O. Phoenix), Ariz.—BOND ELECTION.—According to newspaper reports an election is to be held May 17, when, it is stated, the people will pass on a proposition to issue \$4,000,000 highway bonds.

MARION COUNTY (P. O. Indianapolis), Ind.—BOND OFFERING.—Proposals will be received until 10 a. m. May 9 by Ed. G. Sourbier, County Treasurer, for \$96,000 4½% Washington Twp. gravel road bonds. Denom. \$600. Date May 1 1919. Int. M. & N. Due \$4,800 each six months from May 15 1920 to Nov. 15 1929, inclusive. Purchaser to pay accrued interest.

MARTINS FERRY, Belmont County, Ohio.—BONDS AUTHOR-IZED.—On April 19, it is reported, the City Council passed an ordinance authorizing the issuance of \$11,500 culvert-construction bonds.

MASSILION, Stark County, Ohio.—BONDS AUTHORIZED.—The City Council on April 20, it is reported, passed an ordinance authorizing the issuance of \$12,000 police and fire alarm system bonds.

MERCER COUNTY (P. O. Mercer), Pa.—BOND ELECTION.—It is proved that the County Commissioners have called for an election June 17 yote on a proposition to issue \$1,500,000 road bonds.

MIAMI COUNTY (P. O. Peru), Ind.—BOND OFFERING.—Chas. Wolf, County Auditor, will receive bids until 10 a. m. June 5 for \$50,000 4½% tax-free coupon county bonds. Denom. \$1,000. Date June 1 1919. Int. J. & D. Due yearly on Dec. 1 as follows: \$2,000 1920 to 1924, incl., and \$4,000 1935 to 1939, incl. Certified check for \$1,500, payable to the ounty Auditor, required. Purchaser to pay

MIAMI COUNTY (P. O. Troy), Ohio.—BOND SALE.—On April 28 the \$12,500 6% bridge bonds (V. 108, p. 1637) were awarded to Seasongood & Mayer, of Cincinnati, at 105.02 and interest. Other bidders were: W. L. Slayton & Co., Toledo. 13,036 50 | Tillotson & Wolcott Co., A. T. Bell & Co., Toledo. 13,036 25 | Cleveland.—\$13,005 00 Well, Roth & Co., Cinc._ 13,005 50 | A. E. Aub & Co., Cinc.. 12,958 75

MINERAL WELLS, Palo Pinto County, Tex.—BONDS REGISTERED.
The State Comptroller on April 28 registered, we are advised, \$167,000 to 20-40-year water-works bonds.

MONONGALIA COUNTY (P. O. Morgantown), W. Va.—BOND OFFERING.—Proposals will be received until May 26 by John M. Gregg, County Clerk, it is reported, for the \$300,000 5% 10-30-year (opt.) Cass District road bonds, recently voted.—V. 108, p. 1744.

MORRELL SPECIAL SCHOOL DISTRICT, Ark.—BOND SALE.—M. W. Elkins of Sheridan was awarded at par \$10,000 5% % school-building bonds offered on March 10. Denom. \$500. Date March 1 1919. Int. M. & S. Due yearly from 1920 to 1930, incl.

MORROW COUNTY (P. O. Mr. Gilard). Object ROND OFFERING.

M. & S. Due yearly from 1920 to 1930, incl.

MORROW COUNTY (P. O. Mt. Gilead), Ohio.—BOND OFFERING.
—Proposals will be received until 11 a. m. May 16 by the Board of County Commissioners (E. D. Meckley, County Auditor) for the following 2 issues of 5% coupon Oxford Joint County Road Impt. bonds, aggregating \$5.625 30:

\$3,525 70 (townships' portion) bonds. Denom. 1 for \$525 70 and 6 for \$500. Due yearly on Sept. 1 as follows: \$525 70, 1920; and \$500, 1921 to 1926, incl.

2,099 60 assessment bonds. Denom. 1 for \$349 60 and 5 for \$350. Due yearly on Sept. 1 as follows: \$349 60, 1920; and \$350, 1921 to 1925, incl.

Date Mar. 1 1919. Int. M. & S. Cert. check on a local bank, for 5% of amount of bonds bid for, payable to the County Auditor, required. Bids must be made on blank forms furnished by the above Auditor upon application. Purchaser to pay accrued interest.

MUSKEGON, Muskegon County, Mich.—BONDS DEFEATED.—A proposition to issue \$20,000 Forest Home Cemetery bonds was defeated on April 7 by a vote of 4,374 "for" to 3,310 "against," a three-fifths majority being necessary to carry.

NAPA COUNTY (P.O. Napa), Calif.—BOND ELECTION PROPOSED.

NAPA COUNTY (P.O. Napa), Calif.—BOND ELECTION PROPOSED.
—An election will be held shortly, it is reported, to vote on the issuance of \$500,000 highway bonds.

NEWPORT, Newport County, R. I.—TEMPORARY LOAN.—On May 1, it is reported, Blake Bros. & Co., of Boston, were awarded a temporary loan of \$65,000, dated May 5 and maturing Sept. 3 1919, on a 4.38% discount basis plus a premium of \$2.

NEW YORK CITY.—BOND SALE.—During the month of April the City Sinking Fund purchased at par two issues of 3½% assessment bonds, aggregating \$2,500,000, due on or after Jan. 2 1920.

TEMPORARY LOANS.—The following short-time securities, consisting of revenue bonds and bills, and corporate stock notes, aggregating \$32,-000,000 were also issued during April.

000,000 were	also issued during April.		
Re	venue Bills 1919, Aggregating \$16	3,800,000.	
Amount.	Int. Rate.	Maturity.	Date Sold.
\$1,350,000	4.55%	Sept. 12 1919	April 14
		Sept. 12 1919	April 14
5,000,000 -		May 28 1919	April 15
2,500,000	4.65%	May 19 1919	April 18
1,000,000	4.60%	June 27 1919	April 29
5,450,000 -	4.60%	Nov. 10 1919	April 30
	4.65%		April 30
	Special Revenue Bonds 1919 Aggr	egating \$500,000.	
\$250,000	*3½%	On or after	April 11
		Jan. 2 1920	
250,000	*31/2%	On or after	April 21
		Jan. 2 1920	
	Corporate Stock Notes, Aggregati	na \$14.700.000.	
	Various Municipal Pu	rnoses.	
\$250,000	4 550%	Aug. 12 1919	April 3
2 400 000	4.55% *3½% 4.65%	On demand	April 14
1 200 000	A 85 07	Sept. 12 1919	April 18
250,000 -	*21/07	On demand	April 21
400,000	4.65% *3½% *3¼%	On demand	April 25
400,000	0/3/0	On demand	April 20
			4
\$250,000	4.55%	Aug. 12 1919	April 3
1,300,000 -	4.65%	Sept. 12 1919	April 18
	Dock.		
\$250,000 -	4.55%	Aug. 12 1919	April 3
100,000	*3 1/2 %	On demand	April 14
100,000	Rapid Transit.		
92 450 000	Rupid Iransu.	Aug. 12 1919	April 3
\$3,450,000 -	4.55%		April 3
3,800,000 -	4.55%	Aug. 12 1919 On demand	April 11
	+149		April 21
	*4 % *4 % *4 %	On demand	
		On demand	April 21
	*4%	On demand	April 21
200,000 -	4 %	On demand	April 25
* Purchase	d at par by the Sinking Fund.		

NIAGARA FALLS, Niagara County, N. Y.—BOND OFFERING.— Sealed bids will be received until 10:00 a. m. May 6 by Edwin J. Fort, City Manager, for the following three issues of 4½% bonds, aggregating \$668.217:

Secondary Manager, for the following three issues of 44% bolids, aggregating \$668.217:
\$475,000 sewer bonds. Denom. \$1,000. Due yearly on May 1 as follows:
\$60,000 1939 to 1945, inclusive, and \$55,000 1946. Certified check on a solvent bank or trust company for \$9,000, payable to the City Clerk, required.

125,000 repaving bonds. Denom. \$1,000. Due \$25,000 yearly on May 1 from 1929 to 1933, inclusive. Certified check on a solvent bank or trust company for \$2,500, payable to the City Clerk, required.

68,217 water bonds. Denoms. 67 for \$1,000 and 1 for \$1,217. Due yearly on May 1 as follows: \$8,000 1941 to 1947, inlcusive, and \$12,217 1948.

Date May 1 1919. Principal and semi-annual interest payable at the Hanover National Bank, New York. Bidders must submit bids on blank forms furnished by the city. Purchaser to pay accrued interest.

NILES, Trumbull County, Ohio.—BOND SALE.—On April 29 the \$107,000 5½% (special assessment) sewer bonds (V. 108, p. 1432), were:

A E And & Co. Cinc. \$109,172,101W. L. Slayton & Co., Tol.\$108,508,70

awarded to Davies-Bertram Co. at 102.07 and Sacratic Were:
A. E. Aub & Co., Cinc. \$109,172 10 | W. L. Slayton & Co., Tol.\$108,508 70 Weil, Roth & Co., Cinc. 109,161 40 | Prudden & Co., Toledo... 108,466 00 Sidney Spitzer & Co., Tol. 109,103 60 | Tillotson & Wolcott, Clev 108,412 40 F. C. Hoehler & Co., Tol. 108,916 30 |

NORFOLK COUNTY (P. O. Portsmouth), Va.—BOND SALE.—On April 15 the \$255,000 (not \$200,000, as reported in V. 108, p. 898), 5% 20-year road bonds were awarded to a syndicate composed of Baker, Watts & Co., Mercantile Trust & Deposit Co., and Nelson, Cook & Co., on their joint bid of 100.26, a basis of 4.97 %. Denom. \$1,000. Date July 1 1919.

Int. J. & J. Due July 1 1939.

NORTHERN ROAD IMPROVEMENT DISTRICT. Ark.—BOND SALE.—Edgar J. Hahn of Little Rock has purchased \$1,000,000 5½% 10½-year (aver.) road bonds, according to reports, at 99.16, a 5.60% basis.

NORTHFIELD TOWNSHIP (P. O. Northfield), Summit County, Ohio.—BOND ELECTION.—An election will be held May 27 to vote on a proposition to issue \$35,000 electric-light and power-plant bonds, it is reported.

NORTHAMPTON, Hampshire County, Mass.—BOND SALE.—On pril 29 \$75,000 4%% coupon paving bonds were awarded to Kidder, eabody & Co. of Boston at 100.325 and interest. Denom. \$1,000. Date fay 1 1919. Prin. and semi-annual int. (M. & N.) payable at the Old olony Trust Co. of Boston. Due \$15,000 yearly on May 1 from 1920 to 924, incl. Other bidders were:

	Arete.
Harris, Forbes & Co., Boston	100.320
First National Bank, Northampton	_100.290
S. N. Bond & Co., Boston	_100.144
Edmunds Bros., Boston	
	_100.103
Estabrook & Co., Boston	_100.020
	_100.020
E. H. Rollins & Sons, Boston	100 000
H. H. Holling & Colle, Dostollanders and a consequence of the college of the coll	_100.088

Assessed valuation 1916 net	\$19,513,679 44 18,518,098 10	
3)	\$56,940,907 31	
	\$18,980,302 44 2½%	\$474.507 56
Total funded indebtedness Less water debt	\$283,950 00	
No sinking funds.		200,500 00
Borrowing capacity		\$238,557 56 75,000 00

NORTHEASTERN CAROLINA ROAD DISTRICT (P. O. Hertford), Perquimans County, No. Caro.—BONDS AWARDED IN PART.—Of the \$500,000 6% road bonds offered on April 9 (V. 108, p. 1432), \$200,000 bonds were awarded on April 19 to Powell, Garard & Co., of Chicago, at 105.52. Denom. \$1,000. Date June 1 1919. Interest semi-annual.

OBERLIN, Lorain County, Ohio BOND, FLOORY OF THE COUNTY OF THE

OBERLIN, Lorain County, Ohio.—BOND ELECTION.—It is reported that the City Council has called an election for May 8 to vote on a proposition to Issue \$50,000 electric-light-plant bonds.

OCDEN SCHOOL DISTRICT (P. O. Ogden), Weber County, Utah.—BONDS VOTED.—By a vote of 758 to 355 the proposition to issue \$500,000 10-20-year (opt.) school-building and improvement bonds at not exceeding 5% interest, carried at the election held April 15 (V. 108, p. 1537). Date of sale not yet determined.

OCDEN TOWNSHIP (P. O. Blissfield), Lenawee County, Mich.—BOND SALE.—On April 29 the \$75,000 5% road bonds (V. 108, p. 1744) were awarded to the Detroit Trust Co. at 100.62 and interest. Denom. \$1,000. Date May 1 1919. Int. March 1. Due \$5,000 yearly on May 1 from 1920 to 1934, inclusive.

OKANOGAN COUNTY SCHOOL DISTRICT NO. 39, Wash.—BOND OFFERING.—Sealed bids will be received until 11 a. m. May 13 by Roy W. Smith, County Treasurer (P. O. Okanogan), for \$5,500 10-year school bonds at not exceeding 6% interest. Interest payable at the office of the County Treasurer.

OSWEGO, Oswego County, Ohio.—BOND SALE.—On April 25 the \$100,000 4½% 1-20-year serial highway bonds (V. 108, p. 1637), were awarded to Stacy & Braun, of New York, at 100.135 and interest. Other bidders, both of New York, were: Geo. B. Gibbons & Co.....\$100,000 | Sherwood & Merrifield.....\$100,020 OVERBROOK SCHOOL DISTRICT (P. O. Overbrook), Osage County, Kans.—BONDS VOTED.—On April 13, it is reported, the voters authorized the issuance of \$30,000 school bonds.

authorized the issuance of \$30,000 school bonds.

OVERTON COUNTY (P. O. Livingston), Tenn.—BOND OFFERING.

—A. C. Copeland, County Clerk, will receive bids until May 26, it is reported, for \$50,000 6% 1-10-year serial highway bonds.

PASQUOTANK COUNTY (P. O. Elizabeth City), No. Caro—BOND OFFERING.—According to newspaper reports, proposals will be received until May 19 by W. J Woodley, Chairman of the Highway Commission, for \$500,000 5% road bonds.

PAW PAW, Van Buren County, Mich.—BONDS VOTED.—The people recently voted the issuance of \$4,500 library bonds.

ple recently voted the issuance of \$4,500 library bonds.

PERSON COUNTY (P. O. Roxboro), No. Caro.—BOND SALE—J. C. Mayer & Co., of Cincinnati, were awarded at 100.50 the \$225,000 5% 5-year serial road-improvement bonds offered on April 25 (V. 108, p. 1537). Denom. to suit purchaser. Date May 1 1919. Int. M. & N. Bids were also submitted by the following bankers: Spitzer, Rorick & Co., Toledo; Sidney Spitzer & Co., Toledo; Silverman-Hyuck Co., Cincinnati; Prudden & Co., Toledo, and John Nuveen & Co., Chicago.

PHAIR, Hidalgo County, Tex.—WARRANT SALE.—An issue of \$10,000 7% street warrants was recently awarded to J. L. Arlitt of Austin. Date April 9 1919. Due yearly from 1920 to 1947, incl. Assessed value \$791,010. Population 1,600.

PICTURE ROCKS. Lycoming County, Pa.—BOND ELECTION—

PICTURE ROCKS, Lycoming County, Pa.—BOND ELECTION.—It is reported that a special election will be held May 13 to vote on a proposition to issue \$88,000 paving bonds.

POPLAR CREEK DRAINAGE DISTRICT, Maywood County, Tenn.—BOND SALE.—I. B. Tigrett & Co. of Jackson has purchased \$22,000 6% bonds, it is stated. Int.fann.

POSEY SCHOOL TOWNSHIP (P. O. Staunton), Clay County, Ind.—BOND OFFERING.—Proposals will be received until 10 a. m. May 19 by P. H. Veach, Township Trustee, for \$20,000 5% coupon school building bonds. Denom. \$500. Date July 1 1919. Int. J. & D. Due \$500 each six months from July 1 1920 to Dec. 1 1939.

PURCELL, McClain County, Okla.—BOND ELECTION PROPOSED.

It is stated that an election will be held in the near future to vote on the suance of \$8,000 various improvement bonds.

PUTNAM COUNTY (P. O. Greencastle), Ind.—NO BIDS RE-CEIVED.—No bids were received for the \$8,200 and \$10,500 4½% road bonds, offered on April 26.—V. 108, p. 1637.

ROYAL OAK TOWNSHIP SCHOOL DISTRICT NO. 9 (P. O. Ferndale), Oakland County, Mich.—BOND OFFERING.—Proposals will be received until 8 p. m. to-day (May 3) by L. G. Turnbull, Secretary School Board (P. O. Highland Park R. F. D. No. 2), for the following two issues of 5% bonds:

5% bonds:
\$100,000 high-school-building bonds. Due yearly on Apr. 15 as follows
\$4,000 1922 and \$8,000 1923 to 1934 incl. Cert. check for \$2,000, payable to the School District, required.

15,000 school-building bonds. Due \$5,000 on Apr. 15 in each of the following years: 1924, 1929 and 1934. Cert. check for \$1,000, payable to the School Board, required.

Denom: \$1,000. Date Apr. 15 1919. Int. A. & O.

Denom. \$1,000. Date Apr. 15 1919. Int. A. & O.

ROYALTON TOWNSHIP RURAL SCHOOL DISBRICT (P. O. Brecksville R. F. D. 2), Cuyahoga County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. May 12 by James Dolezal, Clerk Board of Ed., for \$4,000 5½% coupon school repair bonds. Auth. Secs. 7625-7627, Gen. Code. Denom. \$500. Date Apr. 1 1919. Prin. and semi-ann. int. (A. & O.) payable at the District Treasurer's office. Due \$500 yearly on May 12 from 1920 to 1927 incl. Cert. check on some bank other than the one making bid, for 10% of amount of bonds bid for, payable to the District Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued int.

ST. ANTHONY, Fremont County, Ida.—BOND SALE.—On Apr. 26 two issues of bonds, aggregating \$135,000, were awarded to Morris Bros., Inc., of Portland at par for 6 and 7s. Denoms. \$500 and \$1,000. Int.

J. & J. ST. BERNARD, Hamilton County, Ohio.—BOND SALE.—On Apr. 24 the \$15,000 5½% roadway-impt. and \$25,000 5% street-impt. bonds (V. 108, p. 1314) were awarded to the Provident Savings Bank & Trust Co. of Cincinnati at 102.51875 and interest. Other bidders were \$25,000. \$15,000. \$15.000.

1000			Both Issues.
Stacy & Braun	\$205 92	\$739 46	
Seasongood & Mayer	160 00	778 00	
Seasongood & Marrow for 817 000 -4 700	. 100 00	105 00	
Seasongood & Mayer, for \$15,000 at 5%		105 00	
A. E. Aub & Co	86 00	750 00	
N. S. Hill & Co	65 00	735 00	
Field Richards & Co			8877 70
W. L. Slayton & Co., Toledo, Ohio			676 50
Weil, Roth & Co			631 75
Wm. R. Compton Co.		570 85	457 85
The Hanchett Bond Co., Chicago			-0. 00
The Hanchett Bond Co., Chicago.		467 00	
do do for \$15,000 5 1/4 %		207 00	
National Bank of Commerce, Columbus, O	31 25	405 00	
Prudden & Co., Toledo, Ohio		200 00	303 00
			000 00

ST. FRANCIS COUNTY ROAD IMPROVEMENT DISTRICT NO. 3, Ark.—BOND SALE.—Recently the Lewis W. Thompson Securities Co. of St. Louis was awarded, it is stated, \$185,000 6% 20-year bonds for \$188,-900, equal to 102.108.

ST. JAMES, Watonwan County, Minn.—BONDS VOTED.—Reports that at a recent election a proposition providing for the issuance of \$30,000 improvement bonds was favorably voted.

ST. MARY'S, Auglaize County, Ohio.—BONDS AUTHORIZED.—The City Council on Apr. 15 passed ordinances authorizing the issuance of the following 5½% coupon street-impt. bonds: \$1,000 (city's share) bonds. Denom. \$500. Due \$5,000 Apr. 1 1925 and 1926.
6,280 (special assessment) bonds. Denoms. 5 for \$1,000 and 1 for \$1,280. Due yearly on Apr. 1 as follows: \$1,000 1921 to 1925 incl. and \$1,280. Date May 15 1919. Prin. and semi-ann. int. (A. & O.) payable at the office of the Sinking Fund Trustees.

ST. PARIS SCHOOL DISTRICT (P. O. St. Paris), Champaign County, Ohio.—BONDS VOTED.—At a recent election, it is stated, a proposition to issue \$25,000 improvement bonds carried by a majority of 5 out of a total of 131 votes cast.

SCHENECTADY, N. Y.—CERTIFICATE SALE.—The \$400,000 cer tificates of indebtedness (V. 108, p. 1638) were awarded on Apr. 26 to R. W. Pressprich & Co. of New York on a 4.63% interest basis. Other bidders, both of New York, were:

Interest. Premium. 5.00% \$67 00 4.73% 10 00 S. N. Bond & Co______ Blake Bros. & Co______ -5.00 % -4.73 %

SHARON TOWNSHIP (P. O. Sharon), Walworth County, Wisc-BONDS VOTED.—An issue of \$13,000 bonds has been voted, it is stated.

BONDS VOTED.—An issue of \$13,000 bonds has been voted, it is stated.

SHELBY COUNTY (P. O. Shelbyville), Ind.—No BIDS RECEIVED.

No bids were received for the \$12,040 4½% highway impt. bonds offered on Apr. 26.—V. 108, p. 1638.

SHELBY SCHOOL DISTRICT (P. O. Shelby), Richland County, Ohio.—BOND SALE.—On Apr. 26 the \$2,500 6% school bonds (V. 108, p. 1537) were awarded to the First National Bank of Shelby at 101.156 and interest. Other bidders were:

Seasongood & Mayer, Cincinnati \$2,500 00 consequence \$2,500 00 consequence

SHELL BLUFF SPECIAL ROAD AND BRIDGE DISTRICT, Flagler County, Fla.—BOND SALE.—G. B. Sawyers & Co. of Jacksonville has purchased at 95.355 an issue of \$99,500 6% 18 1-6-year (aver.) road and bridge bonds, it is stated.

SUMMIT COUNTY (P. O. Akron), Ohio.—BOND SALE.—On April , it is reported, the two issues of 5% coupon bonds (V. 108, p. 1537) are awarded to the Continental Savings & Trust Co. of Chicago, as were awarded to the Continental Saying follows: \$400,000 viaduct bonds at 101.2575. 100,000 children's home bonds at 100.14.

SURRY COUNTY (P. O. Dobson), No. Caro.—BOND OFFERING.—According to reports Henry Wolfe, County Register of Deeds, will receive bids until 12 m. June 3 for \$500,000 5% 30-year road bonds. Int. semi annual. Cert. check for \$3,000 required.

annual. Cert. check for \$3,000 required.

SUSSEX COUNTY (P. O. Georgetown), Del.—BOND OFFERING.—
Proposals will be received until 1 p. m. May 13 by W. Elwood Wright,
Secretary of Sussex County Highway Commission, for the \$500,000 4½%,
gold tax-free road bonds recently authorized. V. 108, p. 1433. Denom.
\$500. Date July 1 1919. Prin. and semi-ann. int. (J. & J.) payable at
the Farmers' Bank of Georgetown. Due \$12,500 yearly on Jan. 1 from
1927 to 1966, incl. Callable after July 1 1929. Cert. check for 5% of
amount of bid, payable to the County Treasurer, required.

TARRANT COUNTY (P. O. For Worth), Tex.—BOND ELECTION PROPOSED.—The "Dallas News" of April 19 states that a proposition to issue \$2,800,000 road bonds will be voted upon shortly.

TAYLOR ROAD DISTRICT, Drew County, Ark.—BOND SALE.—W. W. Elkins of Sheridan has purchased, it is stated, \$200,000 6% road-improvement bonds.

TELICO SCHOOL DISTRICT (P. O. Waxahachie), Ellis, Tex.—BOND ELECTION.—Reports state that on May 17 an election will be held to vote on the issuance of \$12,000 school bonds.

TIFT COUNTY (P. O. Tifton), Ga.—BOND ELECTION.—Reports state that the County Commissioners have ordered an election May 25 to vote on an issue of \$300,000 road bonds.

TOLEDO, Lucas County, Ohio.—BONDS AUTHORIZED.—According to local newspapers, the City Council passed an ordinance authorizing the issuance of \$50,000 work-house bonds.

TOWNSEND TOWNSHIP SCHOOL DISTRICT (P. O. Fremont), Sandusky County, Ohio.—BOND ELECTION.—An election is to be held May 6 when, it is reported, a proposition to issue \$5,000 school bonds will be submitted to the voters.

TROUP COUNTY (P. O. LaGrange), Ga.—BOND ELECTION.—An election will be held May 27, when a proposition to issue \$500,000 5% road bonds will be voted upon. Denoms. \$1,000 and \$500. Date Aug. 1 1919.

TRUMBULL COUNTY (P. O. Warren), Ohio.—BOND OFFERING.—
Proposals will be received until 12 m. May 19 by W. H. Evans, Clerk
Board of County Commissioners, for the following 5% bonds:
\$249,000 highway-impt. bonds. Auth. Sec. 1178-1231-11 Gen. Code.
Due \$13,500 yearly on Apr. 1 from 1920 to 1927, incl.; \$14,000
yearly on Oct. 1 from 1920 to 1927, incl.; \$14,500 Apr. 1 and
Oct. 1 1928. Cert. check for \$1,000, payable to Evan J. Thomas,
County Treasurer, required.

10,500 road-impt. bonds. Auth. Sec. 6906-6956 Gen. Code. Due
\$1,000 each six months from Apr. 1 1920 to Apr. I 1924, and
\$1,500 Oct. 1 1924. Cert. check for \$100, payable to Evan J.
Thomas, County Treasurer, required.

Denom. \$500. Date May 1 1919. Prin. and semi-ann. int. (A. & O.)
payable at the County Treasurer's office. Purchaser to pay accrued int.

TULARE. Tulare County. Calif.—BONDS VOTED.—At the election

TULARE, Tulare County, Calif.—BONDS VOTED.—At the election held April 14 (V. 108, p. 899) the propositions to issue \$60,000 auditorium and \$90,000 school bonds were favorably voted, it is stated.

UPPER SANDUSKY, Wyandot County, Ohio.—BONDS NOT SOLD. No sale was made of the \$12,000 bonds offered on Feb. 21 (V. 108, p.598).

UPSHUR COUNTY (P. O. Gilmer), Tex.—BONDS VOTED.—The "Dallas News" of April 27 says that at the election held April 26 (V. 108, p. 1746) the proposition providing for the issuance of \$1,000,000 road bonds carried unanimously.

VAN BUREN COUNTY (P. O. Clinton), Ark.—BOND SALE.—An issue of \$150,000 6% gravel-road bonds offered on April 1 was awarded on that day to M. W. Elkins of Sheridan at 101. Denom. \$500. Date Apr. 1 1919. Int. M. & S. Due yearly from 1920 to 1941 incl.

VOLUSIA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 23 (P. O. Deland), Fla.—BOND SALE.—On April 25 the \$25,000 6% 2-22-year serial school bonds dated July 1 1919 (V. 108, p. 1638), were awarded to Geo. B. Sawyers & Co., of Jacksonville, at 103.20 and interest. Other bidders were:

Hanchett Bond Co., Chic. \$25,767 00 | A. T. Bell & Co. \$25,283 00 Spitzer, Rorick & Co., Tol 25,597 75 Bumpus & Co., Detroit... 25,250 00 Prudden & Co., Toledo... 25,541 00 John Nuveen & Co., Chic. 25,212 50 F. C. Hoehler & Co., Tol. 25,423 50 W. L. Slayton & Co., Tol. 25,025 00 Sidney Spitzer & Co., Tol. 25,350 00 All the above bidders offered accrued interest.

WADSWORTH, Medina County, Ohio.—BONDS VOTED.—At an election held April 15, it is stated, a proposition to issue \$75,000 water-works bonds carried by a vote of 284 to 81. WALNUT RIDGE ALICIA ROAD IMPROVEMENT DISTRICT. O. Hoxie), Lawrence County, Ark.—BOND SALE.—An issue of \$300.000 5½% 20-year road bonds offered on April 16 has been awarded to the Lawrence County Bank of Walnut Ridge at 98.25. Denoms. \$500 and \$1,000. Date July 1 1919. Int. J. & J.

WARREN COUNTY (P. O. Williamsport), Ind.—BOND OFFER-ING.—J. T. Hildenbrand, County Treasurer, will receive bids until 2 p. m. May 8 for \$15,600 4½% tax-free Liberty Twp. (assessment) gravel road bonds. Denom. \$780. Date April 7 1919. Int. M. & N. Due \$780 each six months from May 15 1920 to Nov. 15 1929, incl. Purchaser to pay accrued interest.

WASHINGTON COUNTY (P. O. Brenham), Tex.—BOND ELECTION.—An election will be held May 31 for the voters to approve or disapproval the issuance of \$1,500,000 road bonds, it is stated.

WEYMOUTH, Norfolk County, Mass.—TEMPORARY LOAN.—On May 2, it is stated, a temporary loan of \$150,000, dated May 5 and maturing \$100,000 Nov. 12 and \$50,000 Dec. 4 1919, was awarded to the Old Colony Trust Co., of Boston, on a 4.42% discount basis.

WHITING, Lake County, Ind.—BONDS APPROVED.—It is reported that the State Board of Tax Commissioners has approved the petition of the city to issue \$130,000 filtration-plant bonds.

WHITMAN, Plymouth County, Mass.—TEMPORARY LOAN.—Recently S. N. Bond & Co. of N. Y. were awarded on a 4.65% discount basis a temporary of \$30,000, dated May 2 1919 and maturing Nov. 1

WICHITA FALLS, Wichita County, Tex.—BOND SALE.—The \$75,-000 5% 10.40-year (opt.) street-impt. bonds offered on April 15 (V. 108, p. 1538) were awarded on April 16 to Sweet, Causey, Foster & Co. of Denver for \$75,013, equal to 100.017. Denom. \$500. Date Mar. 15 1919. Int. M. & S.

WICHITA FALLS SCHOOL DISTRICT (P. O. Wichita Falls), Wichita County, Tex.—BOND OFFERING.—Reports state that W. J. Bullock, President Board of Education, will receive bids until May 19 for \$100,000 5% school bonds.

WILLIAMS COUNTY (P. O. Bryan), Ohio.—BOND OFFERING.—Proposals will be received until 10 a. m. May 16 by the Board of County Commissioners (C. R. Lowe, County Auditor) for \$67,500 5% road bonds. Auth. Sec. 6929, Gen. Code. Denom. \$500. Date May 10 1919. Int. semi-ann. Due \$3,500 Sept. 10 1921; \$4,000 each six months from Mar. 10 1922 to Sept. 10 1924 incl.; \$4,500 each six months from Mar. 10 1925 to Sept. 10 1928 incl., and \$4,000 Mar. 10 1929. Cert. check for 5% of amount of bonds bid for, payable to the County Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

WILLIAMSON COUNTY (P. O. Georgetown), Tex.—BOND ELEC-TION PROPOSED.—According to reports an election will be held in the near future to vote on the question of issuing \$1,500,000 road bonds.

WILSON SCHOOL DISTRICT, Sutter County, Calif.—BONDS VOTED.—The question of issuing \$10,000 school bonds carried, according to newspaper reports, at the election held April 22 (V. 108, p. 1538).

WOOD COUNTY (P. O. Quitman), Tex.—BONDS VOTED.—Reports state that the issuance of \$100,000 road bonds was authorized by the voters at an election held April 25. The vote was 293 "for" to 17 "against."

WORCESTER, Worcester County, Mass.—TEMPORARY LOAN.—A temporary loan of \$100,000, maturing Nov. 5 1919, has been awarded, it is stated, to the Park Trust Co. of Worcester, on a 4.29% discount basis, plus a premium of \$1 25.

YOUNGSTOWN, Mahoning County, Ohio.—BONDS AUTHOR-IZED.—On April 7 the City Council passed an ordinance authorizing the issuance of \$48,000 5% coupon street improvement (city's portion) bonds. Denom. \$1,000. Date June 16 1919. Interest semi-annual. Due yearly on Oct. 1 as follows: \$10,000 1920 to 1923, inclusive, and \$8,000 1924.

XENIA, Greene County, Ohio.—BOND ELECTION.—Local newspapers report that an election is to be held May 20 to vote on a proposition o issue \$25,000 paving bonds.

XENIA SCHOOL DISTRICT (P. O. Xenia), Greene County, Ohio.—BOND ELECTION.—According to reports, a proposition to issue \$25,000 site-purchasing bonds will be submitted to the voters May 20.

ZANESVILLE, Muskingum County, Ohio.—BONDS AUTHORIZED.—It is reported that the City Council has authorized the issuance of \$18,000 paving and \$2,500 fire department bonds.

CANADA, its Provinces and Municipalities.

AURORA, Ont.—DEBENTURES PROPOSED.—The Town Council has under consideration the issuance of \$100,000 sewerage system and \$50,000 paving debentures, it is stated.

BARRIER LAKE SCHOOL DISTRICT, Sask.—DEBENTURES AUTHORIZED.—According to reports the local Government board has authorized \$1,200 10-year school debentures.

BROCKVILLE, Ont.—DEBENTURE ELECTION.—An election will be held May 14, when, it is stated, a by-law to issue \$22,000 5½% 10-year site purchasing debentures will be submitted to the ratepayers.

DAVID SCHOOL DISTRICT, Sask.—DEBENTURES AUTHORIZED.
—An issue of \$1,600 8-year school debentures has been authorized by the local government board, it is reported.

ERICKSON SCHOOL DISTRICT, Man.—DEBENTURE ELECTION.

—A by-law which provides for the issuance of \$3,000 7% 12-year schoolenlarging and completion debentures will be voted upon at an election to be held May 6, it is reported.

KENORA, Ont.—DEBENTURE SALE.—The \$17,000 6% 20-year local impt. debentures recently voted (V. 108, p. 1198) have been awarded, it is reported, to Aemilius Jarvis & Co. of Toronto, at 100.52.

LE ROSS SCHOOL DISTRICT, Sask.—DEBENTURE SALE.—It is ported that Wood, Gundy & Co., of Saskatoon, recently purchased \$2,000

LINCOLN COUNTY, Ont.—DEBENTURE SALE.—According to reports the \$200,000 5½% 20-year road debentures recently authorized (V. 108, p. 1747) have been awarded to the Dominion Securities Corporation at 102.774.

MELFORT, Sask.—DEBENTURE ELECTION PROPOSED.—It is reported that a by-law to issue \$30,000 power house impt. debentures will, be voted upon in the near future.

MOOSE JAW, Sask.—DEBENTURES VOTED.—At an election held Apr. 16 a by-law to issue \$210,000 electrical-extension debentures carried, it is reported, by a vote of 166 to 40.

NEWFOUNDLAND (Province of).—DEBENTURES TO BE OFFERED SHORTLY—An issue of \$5,000,000 5½% 20-year debentures will probably be offered to investors within the next two weeks, it is reported.

NEW GLASGOW, N. S.—DEBENTURE SALE.—It is reported that \$8,000 5% 42-year sewer-extension debentures have been awarded to the Bank of Nova Scotia at 92.15.

POINT GREY, B. C.—DEBENTURE ELECTION PROPOSED.—The School Board has decided to ask the Municipal Council to submit a by-law to the ratepayers authorizing the issuance of \$165,000 school-building debentures, it is reported.

PORT ARTHUR, Ont.—DEBENTURE ELECTION.—It is reported that an election is to be held May 10 to vote on a by-law providing for a \$7,750 fire-hall erection debenture issue.

PROSPECT VALLEY SCHOOL DISTRICT, Sask.—DEBENTURES AUTHORIZED.—It is reported that \$2,800 10-year school debentures have been authorized by the local government board.

RENFREW, Ont.—DEBENTURES AUTHORIZED.—On Apr. 8, it is stated, the Council passed a by-law authorizing the issuance of \$8,380 electric-light-plant extension and \$7,140 electric-power development plant debentures.

SARNIA, Ont.—DEBENTURE SALE.—The five issues of debentures, aggregating \$111,992 80, offered on April 26 (V. 108, p. 1640), were awarded, it is stated, to W. L. McKinnon & Co., of Toronto, at 104.2624

SHERBROOKE, Ont.—DEBENTURES VOTED.—At an election held Apr. 15 the people, by a vote of 646 to 111, favored the issuance of \$542,500 paving and fire-station debentures, it is reported.

SUNNY BRAE SCHOOL DISTRICT, Sask.—DEBENTURES AU-THORIZED.—According to newspaper reports, an issue of \$1,800 10-year school debentures has been authorized by the Local Government Board.

WELCOME VALLEY SCHOOL DISTRICT, Sask.—DEBENTURES AUTHORIZED.—Newspaper reports state that the Local Government Board has authorized the issuance of \$2,800 10-year school debentures.

WINNIPEG, Man.—DEBENTURE SALE.—An issue of \$400,000 5½% 20-year debentures has been awarded, it is stated, to Wood, Gundy & Co., of Toronto, at 100.87.

NEW LOANS

\$1,000,000.00 The City of Erie, Pa.

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For complete information address,

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BOND CALL

BOND CALL.

TOWN OF ANTONITO, COLORADO

WATER BONDS

The Town of Antonito, Colorado, hereby calls in for payment \$25,000 water bonds, issued by the Town of Antonito, dated June 1, 1909, optional June 1, 1919, due June 1, 1924, consisting of bonds numbered from 1 to 50, inclusive, in the denomination of \$500 each; said bonds will be paid upon presentation at the office of the Town Treasurer in Antonito, Colorado, at the banking house of Kountze Brothers in the City of New York, or at the office of Benwell, Phillips, Este & Company, Colorado, National Bank Building, Denver, Colorado, on and after June 1, 1919.

Interest will cease on the above described bonds sixty days after date of the first publication of this call.

JAS. G. MAIR,

JAS. G. MAIR, City Treasurer.

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Financial.

Atlantic Mutual Insurance Company

The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the Premiums on Marin and Value of the Charter of the Company, submit the following statement of its affairs on the Premiums on Marine and Inland Transportation Insurance from the 1st January, 1918, to the 31st December, 1918.

Premiums on Policies not terminated 1st January, 1918. Losses paid during the year \$4,105,973.64 Less: Salvages \$239,186.51 Re-insurances 1,947,733.0682,186,919.59

Re-insurance Premiums and Returns of Premiums \$1,756,937.01 Expenses, including compensation of officers and clerks, taxes, stationery, advertisements, etc. \$996,019.98 A dividend of interest of Six per cent. on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the fourth of February next.

The outstanding certificates of the issue of 1917 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the fourth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled.

A dividend of Forty-five per cent. is declared on the earned premiums of the Company for the year ending 31st December, 1918, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the sixth of May next.

By order of the Board.

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CORNELIUS ELDERT, President. WALTER WOOD PARSONS, Vice-President. CHARLES E. FAY, 24 Vice-President. WILLIAM D. WINTER, 3rd Vice-President.

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	16,823,491.34		16,823,491.34
Rents due and accrued on the 31st day Re-insurance due or accrued, in comp December, 1918, amounted to Note: The Insurance Department has in excess of the Book Value g	of December, anies authoris estimated the iven above, a	ted in New York, on the 31st day of value of the Real Estate on Staten Island	95.890.45 23,106,40 462,184.31 63,700.00
On the hasis of these increased valuation	ns the balance	e would be	86 881 835 38

MELLON NATIONAL BANK PITTSBURGH

STATEMENT OF CONDITION AT THE CLOSE OF BUSINESS MARCH 4, 1919 RESOURCES

\$130,595,182 03 LIABILITIES

 Capital
 \$6,000,000 00

 Surplus and Undivided Profits
 4,583,807 79

 Reserves
 2,666,364 89

 Borrowed from Federal Reserve Bank
 5,300,000 00

 Circulating Notes
 5,120,000 00

 (individuals
 361,030,985 45

 Deposits Banks
 36,311,935 52

 (Qovernment
 6,632,088 38 103,975,009 35

 \$130,595,182 03

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ames, emerich & co

105 S. La Salle St. CHICAGO

First Nat. Bank Bld MILWAUKEE

Cuban Government

National Bank of Cuba Stook

5% Internal Gold Bonds of 1905

Wollenberger & Co

INVESTMENT BANKERS CHICAGO

105 So. La Salle St. Borland Buildin

F. H. PRINCE & CO. BANKERS

BOSTON, MASS.

HIGH-GRADE INVESTMENTS

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Established 1870

115 BROADWAY

Dealers in INVESTMENT SECURITIES

Members New York Stock Exchange.

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Yielding from 41/2% to 6% Sand for List

THE HANCHETT BOND CO. 35 South La Salle Street CHICAGO

TWO SECTIONS-SECTION TWO

Commercial & Chronicle

BANK AND QUOTATION

SECTION.

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May 3, 1919

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FRONT, PINE & DEPEYSTER STS., NEW YORK.

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THE MUTUAL LIFE

Insurance Company of New York

Abstract of Statement December 31, 1918

Income for Year 1918	- \$123,897,694.70
Paid to Policy-holders during year	69,651,429.81
Reserves and Liabilities	584,149,702.52
Contingency and Dividend Funds	89,564,591.31
Assets	- 673,714,293.83
Insurance in Force	1,861,881,953.00
Annuities in Force	2,747,618.89

CHARLES A. PEABODY, President

WILLIAM H. TRUESDALE, Vice-President

GRANVILLE M. WHITE,	
GEORGE T. DEXTER,	 2d Vice-Presidents
JAMES TIMPSON,	
GEORGE C. KEEFER,	
WILLIAM F. DIX,	- Secretaries

Seaboard National Bank First National Bank

NEW YORK

Capital, \$1,000,000 \$3,825,000 Surplus and Profits, \$57,000,000 Deposits,

S. G. BAYNE,

. President. C. C. THOMPSON, Vice-President. O. M. JEFFERDS, Asst. Cashier. B. L. GILL, Vice-President. C. C. FISHER, Asst. Cashler. W. K. CLEVERLEY, Vice-President. J. D. SMITH, Asst. Cashier. L. N. DeVAUSNEY, Vice-President B. I. DADSON, Asst. Cashler. C. H. MARFIELD, Cashier. J. E. ORR, Asst. Cashler.

Accounts of Out-of-Town Banks Especially Solicited CORRESPONDENCE INVITED.

Statement at Close of Business March 4 1919.

	URCES. Time Loans	
	Cash and Balances in Banks\$1,217,872 95 Due from Treasurer U. S	
	Real Estate	1,649,015 TO 308,800 OQ
er er		\$6,151,012 02
LIAB	LITIES. Capital Stock, Surplus and Undivided Profits Circulation	\$1,171,036 18 295,997 50 4,683,978 24
		56,161,012 03

EDWARD T. BELL, President. WHITFIELD W. SMITH, Cashs ROBERT J. NELDEN, Vice-Pres. FRED'K D. BOGERT, Asst. Cas WILFRED E. RILEY, Asst. Cashier.

PROMPT ATTENTION GIVEN TO COLLECTIONS

THE

HANOVER NATIONAL BANK

OF THE CITY OF NEW YORK

Corner Nassau and Pine Streets

ESTABLISHED 1851

CAPITAL, \$3,000,000

SURPLUS & PROFITS, \$18,000,000

WILLIAM WOODWARD, President E. HAYWARD FERRY, Vice-President SAMUEL WOOLVERTON, Vice-President JOSEPH BYRNE, Vice-President CHARLES H. HAMPTON, Vice-President HENRY P. TURNBULL, Vice-President

WILLIAM E. CABLE JR., Cashier J. NIEMANN, Asst. Cashier WILLIAM DONALD, Asst. Cashier GEORGE E. LEWIS, Asst. Cashier WILLIAM H. SUYDAM, Manager Foreign Dept. ROBERT NEILLEY, Asst. Manager Foreign Dept.

Rew York City.

CHEMICAL NATIONAL

Statement at Close of Business March 4 1919.

ASSETS— Loans and discounts	
	91,104,141 00
United States bonds and certificates of in-	
debtedness	
Other stocks and bonds	898,533 72
Banking house	660,000 00
Letters of credit and acceptances	
Cash and exchanges	14,976,024 62
Customers' liability, account of loans	3,559,462.05
Interest earned	308,605 31
S	107.308.922 89
LIABILITIES-	

		107,308,922	89
IABILITIES-			
Capital st	ock	\$3,000,000	00
Surpfus a	nd undivided profits	9,578,703	13
Circulatio	n outstanding	442,825	00
Letters of	credit and acceptances	3,737,765	01
Deposits -		73,225,118	50
Bonds bor	rowed	2,300,000	00
Reserved 1	for Interest, Taxes, &c	296,563	49
Interest u	nearned	468,485	71
Bills Paya	ble with Federal Reserve Bank	10,700,000	00
Loans for	account of customers	3,559,462	05

107,308,922 89

H. K. TWITCHELL, President.

P. H. JOHNSTON, Vice-Pres.
PRANCIS HALPIN, Vice-Pres.
I. B. HOPPER, Vice-Pres.
JOHN CLAUSEN, Vice-Pres. E. H. SMITH, Cashier

J. L. PARSON, Asst. Cashier. J. G. SCHMELZEL, Asst. Cashier J. B. DODD, Asst. Cashier 8. T. JONES, Asst. Cashier H. M. ROGERS, Mgr. Foreign Dept.

COAL SO IRON NATIONAL **NEW YORK**

Statement at Close of Business March 4 1919.

RESOURCES—	
Loans and Discounts Interest Earned but not Collected United States Bonds Other Stocks and Bonds Due from Banks Cash and Exchanges Customers' Liability Account Acceptances	1,497,802 38 4,576,517 01 1,096,734 06
	\$22,204,689 20
LIABILITIES—	
Capital Stock Surplus and Profits (Earned) Circulation Unearned Discount Reserve for Accrued Interest Deposits Postal Savings Deposits U, S, Government Deposits Rediscounts Federal Reserve Bank Reserve for Taxes and Contingencies. Acceptances for Account Customers	415,000 00 37,967 25 4,084 14 13,480,777 16 401,741 00 755,000 00 4,603,684 57 73,678 24
	322,204,689 28
TOTAL M COMPOSED TO ALL	

JOHN T. SPROULL, President.

DAVID TAYLOR, Vice-President. ADDISON H. DAY, Cashler.

ALLISON DODD, Vice-President. WILLIAM H. JAQUITH, Asst. Cash WALLACE A. GRAY, Asst. Cashier.

Member New York Clearing House Associatio

Merchants National Bank WORCESTER, MASS.

Statement at Close of Business March 4 1919.

SSETS-		
Loans and Discounts	\$12,106,942	38
Bonds and Securities	4,840,915	33
Banking House	621,964	00
Acceptances of other Banks	402,832	56
Credit Granted on Acceptances		67
State Treasurer	2,819,204	05
	\$21,117,729	99
IABILITIES—		
Capital	\$750,000	00
Surplus and Undivided Profits	809,092	99
Circulating Notes		00
Acceptances Executed for Customers	325,871	67
Acceptances of Other Banks Quaranteed		76
Liberty Bond Rediscounts	3.756.839	00

\$21,117,729 99 The Largest National Bank in Massachusetts, Outside of Boston.

Deposits...... 15,192,365 57

F. A. DRURY, President.
C. A. EVANS, Vice-President.
A. R. BRIGHAM, Vice-President.
W. J. CONLON, Vice-President.
C. S. PUTNAM, Cashier.
H. T. TILLSON, Asst. Cashier.
J. A. FITZGERALD, Asst. Cashier.
R. W. DAVIS, Asst. Cashier.
H. S. BOWKER, Asst. Cashier.

Collections on all New England Received on Favorable Terms.

Merchants National Bank

PROVIDENCE, R. I.

Established 1818 UNITED STATES DEPOSITARY

Statement at Close of Business March 4	1919.	
RESOURCES—		
Loans and Discounts	\$6,598,842	83
United States bonds and other securities	4,419,513	57
Customers' Liability account of acceptances	554,021	81
Stock in Federal Reserve Bank	60,000	00
Banking house	100,000	00
Cash and due from banks	1,355,894	15
	\$13.088,272	36
LIABILITIES—		

Reserved for Depreciation of Securities.....

ROBERT W. TAFT, President
OHARLES H. NEWELL, Vice-President
MOSES J. BARBER, Vice-President
FRANK A. GREENE, Cashier
WILLARD I. ANGELL, Assistant Cashier
HARRY S. HATHAWAY, Assistant Cashier

Collections on points in this State made direct and remitted for promptly at low rates.

BOSTON'S OLDEST BANKING INSTITUTION. INCORPORATED 1792

THE NATIONAL UNION BANK

BOSTON

40 STATE STREET

STATEMENT AT THE CLOSE OF BUSINESS MARCH 4 1919

U. S. Bonds to Secure Circulation Other U. S. Bonds and Certificates Bonds and Stocks Time Loans and Discounts Demand Loans \$2,014,680 97	\$400,000 00 3.890,550 00 547,695 50 7,671,302 75
Due from— 896,750 18 Federal Reserve Bank 1,723,147 40 U. S. Treasurer 20,000 00 Exchanges 638,491 81 Cash 501,238 42	
Customers' Liability—Letters of Credit	5,794,308 78 282,498 50 4,561 44

0 97	547,695 50 7,671,302 75	Profits (Net)	636,982 56,317	97	\$2,693,300 60
		Circulation			400,000 00
0 18 7 40 0 00 1 81 8 42		Deposits— Individual — U. S. Deposits Bank Time	1,764,439	55	
	5,794,308 78 282,498 50 4,561 44	Liabilities for Rediscounts with Federal R Acceptances based on imports and export Notes payable Bonds Repledged Letters of Credit guaranteed	eserve Ban	ık.	11,387,556 43 423,000 00 4,561 44 1,800,000 00 1,600,000 00 282,498 50
\$18	,590,916 97	Letters of Orbait Suaranteed		196	,590,916 97

LIABILITIES

Henry S. Grew, President

William S. B. Stevens__Vice-President Alexander Whiteside__Vice-President

J. W. Marno Hubbard B. Mansfield_Asst. Cashier

An Independent Bank Whose Medium Size Gives Assurance of Personal Attention to its Depositors

\$49,626,854 91

Fifth-Third National Bank First National Bank

of Cincinnati

Statement at Close of Business March 4 1919

the second control of the second seco		
RESOURCES.		
Loans U. S. Bonds Bonds and Securities Stock Federal Reserve Bank Acceptances and Letters of Credit Banking House Cash and Due from Banks and U. S. Treasurer	6,147,782 3,570,631 135,000 1,829,483	80 90 00 16 00
	840 696 854	01

LI

ABILITIES.	\$49,626,854	91
Capital Stock \$3,000,000 00 Surplus and Profits \$2,117,863 70		5
Circulation Notes and Bills Sold. Acceptances and Letters of Credit Bills Payable with Federal Reserve Bank Foreign Bills of Exchange Sold U. S. and Other Bonds Deposits	1,867,998 600,000 21,407 2,159,100	50 58 64 00 42 00

OFFICERS.

CHARLES A. HINSCH, President.

EDWARD A. SEITER, V.-Pres.
MONTE J. GOBLE, Vice-Pres.
CHARLES T. PERIN, Vice-Pres.
WILLIAM A. HINSCH, Vice-Pres.
WILLIAM A. HINSCH, Vice-Pres.
CHAS. H. SHIELDS, Cashier.

ESIGNATED DEPOSITARY OF THE U. S. GOVERNMENT, STATE OF OHIO, CITY OF CINCINNATI.

OF JERSEY CITY

Statement at Close of Business March 4 1919

distributed at Owner of Datellicon Individual	2020	
RESOURCES—		
Loans and discounts	\$5,227,739	36
Reserve with Federal Reserve Bank	1,099,997	35
Customers' liability account acceptances	23,643	91
Real estate and securities	1.507,840	10
United States bonds and certificates	5,374,700	00
Cash and due from banks and bankers	3,496,019	84
LIABILITIES—	\$16,729,940	56
Capital	. \$400,000	-
Surplus and undivided profits		
	-,	-
Circulation		
Bills Payable with Federal Reserve Bank		-
U. S. Bond Account		-
Time acceptances		- 77
Denosite	11 701 576	27

EDWARD I. EDWARDS, President ROBERT E. JENNINGS, Vice-President HENRY BROWN JR., Cashier JACOB R. WORTENDYKE, Asst. Cashi

\$16,729,940 56

THE MARKET STREET NATIONAL BANK

1107 MARKET STREET PHILADELPHIA

Statement at Close of Business March 4 1919 RESOURCES

\$23,989,665 71 Bank 668,000 00
Bills Payable, Federal Reserve Bank 3,785,000 00
Deposits 14,239,680 79

JAMES F. SULLIVAN.

WILLIAM P. SINNETT.

Vice-President.

R. LIVINGSTON SULLIVAN,

Vice-President.

We gather the sum of the sum of

FRED F. SPELLISSY, Cashier. W. H. TRAPPE, Assistant Cashier.

We solicit the accounts of Banks, Corporations, Firms and Individuals, and will be pleased to meet or correspond with those who contemplate making changes or opening new accounts.

Quick to serve

you at all times



Corn Exchange National Bank Philadelphia

CHARTERED 1832

THE GIRARD NATIONAL BANK

PHILADELPHIA, PA.

STATEMENT AT CLOSE OF BUSINESS MARCH 4 1919

RESOURCES

 Loans and Investments
 \$71,577,273 09

 Accrued Interest
 223,893 73

 Letters of Credit and Acceptances
 5,889,705 76

 Due from Banks
 12,869,242 75

 Exchanges for Clearing House
 2,474,375 50

 Cash and Reserve
 6,459,193 17

\$2,000,000 00 6,066,865 54 344,920 99 344,338 53 1,069,200,00 5,889,705 76 13,000,000 00 Capital ______Surplus and Net Profits ______
Discounts Collected but not Earned ______ Reserve for Taxes_____ Circulation __ Circulation _______Acceptances and Letters of Credit_______Bills Payable with Federal Reserve Bank______ Deposits _____ 70,778,653 18

\$99,493,684 00

\$99,493,684 00

OFFICERS

JOSEPH WAYNE JR., President

EVAN RANDOLPH, Vice-President ALBERT W. PICKFORD, Vice-President CHARLES M. ASHTON, Cashier

ALFRED BARRATT, Assistant Cashier DAVID MYERS, Assistant Cashier WALTER P. FRENCH, Assistant Cashier

LIABILITIES

Accounts of Banks, Bankers, Corporations, Firms and Individuals Received

CORRESPONDENCE SOLICITED.

The Fourth Street National Bank

OF PHILADELPHIA

Capital, Surplus and Undivided Profits, \$10,000,000

SOLICITED ACCOUNTS OF BANKS AND BANKERS **EXCEPTIONAL COLLECTION FACILITIES**

FOREIGN EXCHANGE BOUGHT AND SOLD

SIDNEY F. TYLER, Chairman of the Board.

E. F. SHANBACKER, President.

R. J. CLARK, Vice-President & Cashier.

W. K. HARDT, Vice-President.

W. R. HUMPHREYS, Vice-President.

W. A. BULKLEY, Assistant Cashier.

C. F. SHAW Jr., Assistant Cashier.

A. MacNICHOLL, Assistant Cashier.

Charter No. 1

THE FIRST NATIONAL BANK

OF PHILADELPHIA

Condensed Report at Close of Business March 4 1919

RESOURCES		
Cash and Reserve	\$3,895,119	44
Exchanges for Clearing House	1,587,496	11
Due from Banks		45
Loans and Investments	36,714,206	46
Interest Earned but Uncollected	52,670	59
Customers' Liability for Acceptances Executed	520,137	48
Total	\$49,581,247	53
LIABILITIES		
Deposits	\$39,647,606	71
Canital	1.500,000	00
Surplus and Undivided Profits	2,037,554	66
Interest and Discount collected but not earned	138,261	00
Reserved for Interest and Taxes	302,773	50
Reserved for Depreciation in Securities	333,914	18
Bills Payable	5,100,000	00
Acceptances Executed for Customers	520,137	48

WM. A. LAW President

KENTON WARNE
Vice-President
FREAS B. SNYDER
Vice-President
HARRY J. HAAS
Vice-President

THOMAS W. ANDREW
Cashier
CHAS. H. JAMES
Ass't Cashier
CARL H. CHAFFEE
Ass't Cashier



"Strength and Service"

Equipped with every modern facility, we are prepared to render to our correspondents first quality service in the collection of checks, transfer of funds, credit information and any other matters for which they may call upon us.

Tradesmens National Bank

PHILADELPHIA, PA.

ESTABLISHED 1846

Capital & Surplus\$1,500,000 Total Resources 23,000,000

Organized 1803

National Bank 1864

The Philadelphia National Bank

STATEMENT AT CLOSE OF BUSINESS MARCH 4 1919

RESOURCES		
U. S. Bonds and Certificates of Indebtedness.	39,046,200	68
Loans, Discounts and Investments.	87,391,631	59
Accrued Interest Receivable	213,139	21
Customers' Liability under Letters of Credit		
and Acceptances		
Due from Banks	21,827,740	97
Exchanges for Clearing House	6,912,334	87
Cash and Reserve	13,848,544	51

 Capital stock
 \$3,000,000 00

 Surplus and net profits (earned)
 7,920,131 11

 Unearned discount
 506,284 21

 Reserved for taxes and interest
 558,052 80

 Acceptances and Letters of Credit
 11,877,523 04

 Acceptances of other banks sold
 1,403,855 80

 U. S. Bond Account
 23,703,600 00

 Bills Payable with Federal Reserve Bank
 23,000,000 00

 Deposits
 109,000,553 77

LIABILITIES

\$180,970,000 73

\$180,970,000 73

LEVI L. RUE, President

CHARLES P. BLINN, JR., Vice-President WILLIAM S. MADDOX, Vice-President HOWARD W. LEWIS, Vice-President HORACE FORTESCUE, Vice-President O. HOWARD WOLFE, Cashier STEPHEN E. RUTH, Assistant Cashier EDWARD S. LEWIS, Assistant Cashier DAVID W. STEWART, Assistant Cashier FRANK P. STEPHENS, Assistant Cashier JOHN SCHLAGEL, Assistant Cashier GEORGE H. MILLETT, Assistant Cashier JAMES A. DUFFY, Auditor EDGAR ROSS, Mgr. Foreign Department NORMAN T. HAYES, Mgr. Tran. Dept.

EVERY FACILITY FOR THE SATISFACTORY HANDLING OF ITS CORRESPONDENTS' BUSINESS, BOTH DOMESTIC AND FOREIGN

ACCOUNTS OF BANKS, BANKERS, MERCANTILE FIRMS AND CORPORATIONS RESPECTFULLY INVITED

FOREIGN EXCHANGE BOUGHT AND SOLD

LETTERS OF CREDIT ISSUED

GIRARD TRUST COMPANY

OF PHILADELPHIA

CONDENSED STATEMENT AT CLOSE OF BUSINESS DECEMBER 31, 1918

ASSETS		LIABILITIES	
Cash in Vaults & Clearing House Exch'ge.	\$1,372,613 74	Capital	\$2,500,000 00
Reserve in Federal Reserve Bank	4,010,331 89	Surplus	7,500,000 00
Loans	30,245,392 69	Undivided Profits	1.365.412 20
Securities	20,632,563 65	Dividend Payable Jan. 2 1919	225,054 00
Mortgages	157,472 82	Deposits	39,765,727 04
	2,953,584 51	Drafts and Bills Accepted	162,499 99
Real Estate	3,363,753 94	Notes Re-discounted and Bills Payable at	
Customers' Liability acct. Acceptances		Federal Reserve Bank on U. S. Bonds	11,379,520 00
	\$62,898,213 23		\$62,898,213 23

OFFICERS.

E. B. MORRIS, President.

W. N. ELY, Vice-President.
GEORGE H. STUART 3d, Treasurer.
THOMAS S. HOPKINS, Asst. Treasurer.
EDWARD T. STUART, Asst. Cashier.
LARDNER HOWELL, Real Estate Officer.

A. A. JACKSON, Vice-President.
SAMUEL W. MORRIS, Secretary.
surer.
iter.
Officer.
JONATHAN M. STEERE, Trust Officer.
JOHN M. OKIE, Asst. Real Estate Officer.

ACTS AS EXECUTOR, ADMINISTRATOR, TRUSTEE, ASSIGNEE AND RECEIVER. FINANCIAL AGENT FOR INDIVIDUALS OR CORPORATIONS.

ACTS AS TRUSTEE UNDER CORPORATION MORTGAGES.

DEPOSITARY UNDER PLANS OF REORGANIZATION.

REGISTRAR AND TRANSFER AGENTS.

fort Worth, Texas.

Fort Worth National Bank

FORT WORTH, TEXAS

Statement at Close of Business March 4 1919.

Distributed as Crose of Distribute Indicht I	1010.	
RESOURCES.		
Loans and Discounts	36,920,743	09
Banking House	230,000	00
Other Real Estate	20,000	
Bankers' Drouth Relief Fund	48,000	
United States Ronds to Secure Circulation	600 000	
Liberty Bonds and Certificates of Indebtedness.	1.308,050	
Bonds to Secure Postal Savings Fund.	165,000	
Theift Standard Was Carles Cartistantes	160,000	
Thrift Stamps and War Savings Certificates	1,672	
Revenue Stamps	2,217	
Other Securities	556	
Advance Government Plan Fourth Liberty Loan-	24,225	
Federal Reserve Bank Stock		
Cash and Sight Exchange	5,292,025	53
	\$14,815,489	75
Capital Stock	\$600,000	00
Surplus and Profits	1.428,238	93
Circulation		
Reserved for Taxes		
Rediscounts with Federal Reserve Bank		
		00
Bills Payable Liberty Loan bonds borrowed	135,500	
Denoite Loan bonds borrowed	11 500 608	
Deposits		
	\$14,815,489	75
OFFICERS		

OFFICERS

K. M. VAN ZANDT, President

ELMO SLEDD, Vice-President R. E. HARDING, Vice-President

E. B. VAN ZANDT, Vice-President

W. M. MASSIE, Cashier RAYMOND C. GEE, Asst. Cashier

R. W. FENDER, Asst. Cashier H. P. SANDIDGE, Asst. Cashier

UNEXCELLED COLLECTION FACILITIES.

Whitney-Central National Bank

Statement at Close of Business March 4 1919.

RESOURCES. Loans and Discounts	\$22,504.043	15
U. S. Treasury Certificates	6.640,000	00
Stock in Federal Reserve Bank	120.000	00
Bonds and Securities	3,715,143	
Banking House, Furniture and Fixtures	1.917.454	
Other Real Estate	41.247	
Cash, Due from Banks and U. S. Treasurer	6,561,358	
Customers' Liability Account of Acceptances	1,516,936	
Exchanges for Clearing House	2,170,507	18
Total	\$45,186,690	73

LIABILITIES-	or Madding of the
Capital Stock	\$2,500,000 00
Surplus and Profits	2.093.541 38
Circulation	1 520 000 00
Deposits	
Deserved for Tayes	164,728 42
Reserved for Taxes Acceptances—Customers' Accounts	1.516.936 00
Accounts	1,516,936 00
Discounts collected—not earned	99,611 63
Rediscounts Federal Reserve Bank	_ 353,095,00
Bills Payable	
m	242 422 222

JOHN E. BOUDEN JR., President
FRANK B. WILLIAMS, Vice-Pres.
FRANK B. WILLIAMS, Vice-Pres.
FRANK B. WILLIAMS, Vice-Pres.
FRANK T. HOWARD, Vice-Pres.
FRANK V. Wice-Pres.

JAMES A. ROBIN, Vice-Pres.
F. H. KEEP, Assistant Cashier
N. E. BERTEL, Assistant Cashier
W. B. ALLISON, Assistant Cashier
W. B. ALLISON, Assistant Cashier
FRANK V. MOISE,
Manager, Credit Dept.

INCORPORATED 1900

CHESTNUT STREET WEST OF BROAD, PHILADELPHIA

STATEMENT AT CLOSE OF BUSINESS MARCH 4 1919

RESOURCES	
Loans and discounts	\$53.078.951 64
Due from banks	
Cash and Reserve	6,371,333 05
Exchanges for Clearing House	
Interest earned uncollected	98,904 56
Liability under Letters of Credit	815,396 44

LIABILITIES \$1,000,000 4,501,775 **35** 815,396 **44** Surplus and net profits_____ Letters of Credit and Acceptances Discount and Interest Unearned Reserved for Taxes 174,650149 181,989110 Bills Payable and Rediscounts Federal Re-8,500,600 **00** 59,452,374 **00** serve Bank.... Deposits

\$74,626,185.38 \$74,626,185 38

J. R. McALLISTER, President

J. A. HARRIS Jr., Vice-President E. E. SHIELDS, Assistant Cashier Vice-President J. WM. HARDT, Cashier sistant Cashier W. M. GEHMANN Jr., Assistant Cashier M. D. REINHOLD, Assistant to Cashier

DIRECTORS PERCY C. MADEIRA SAMUEL T. BODINE HENRY TATNALL
J RUTHERFORD MCALLISTER
FREDERICK L. BAILY
EFFINGHAM B. MORRIS J. A. HARRIS, JR. JOHN HAMPTON BARNES MORRIS L. CLOTHIER C. S. W. PACKARD

CHARLTON YARNALL W. W. ATTERBURY EDGAR C. FELTON EDWARD F. BEALR DANIEL B. WENTZ

ARTHUR W. SEWALD JOSEPH MOORE, JR. JAY COOKE

TRAVELERS' LETTERS OF CREDIT ISSUED FOREIGN EXCHANGE IN ALL ITS BRANCHES

Invites the Accounts of Banks, Bankers, Corporations, Mercantile Firms and Individuals

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In Saint Louis

Capital, Surplus and Profits over \$13,800,000.00

THE COAL AND IRON NATIONAL BANK OF NEW YORK, WITH A CAPITAL, SURPLUS & PROFITS OF \$2,122,000, OFFERS ITS SERVICES TO MERCANTILE FIRMS, INDIVI-DUALS, BANKS & CORPORATIONS

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Chartered 1864

Organized 1867

Capital, \$600,000

Surplus & Profits, \$2,751,370

Acts as Trustee of Corporation Mortgages, Fiscal Agent for Corporations and Individuals, Transfer Agent and Registrar. Depositary under plans of reorganization.

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COORGE C.

BAMUEL M. SHOEMAKER,
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ALL,
B. ELISHA H. PERKINS,
DOUGLAS H. THOMAS,
ISAAO M. CATE,
ROBERT GARRETT.

ANDREW P. SPAMER, 2d Vice-Pres. GEO. B. GAMMIE, Treasurer.

Atlanta, Ga. Atlanta National Bank

Statement at Close of Business March 4 1919

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F. E. BLOCK, Vice-President
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GEO. R. DONOVAN, Vice-President
T. J. PEEPLES, Vice-President
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J. D. LEITNER, Asst. Cashier
D. B. DeSAUSSURE, Asst. Osahier
R. B. CUNNINGHAM, Asst. Cashier
J. F. ALEXANDER, Asst. Cashier

F. E. BLOCK J. EPPS BROWN W. J DAVIS S. C. DOBBS JAS. L. DICKEY GEO. R. DONOVAN

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THE OLDEST BANK IN THE SOUTH—ESTABLISHED 1795

THE

NATIONAL BANK OF BALTIMORE MARYLAND

Capital, Surplus and Profits, \$1,780,982

SPECIAL ATTENTION GIVEN TO COLLECTIONS ACCOUNTS OF BANKS AND BANKERS INVITED. FOREIGN EXCHANGE BOUGHT AND SOLD.

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SNOWDEN HOFF, Assistant Cashier T. N. AUSTIN, Assistant Cashler R. R. REVER, Assistant Cashler

First & Old Detroit National Bank

DETROIT, MICH. Statement at Close of Business March 4 1919

RESOURCES—		
Loans and Discounts	336,601,807	19
U. S. Bonds	1.585.000	00
Bonds and Securities	7,859,601	38
U. S. Bonds Bonds and Securities Liberty Loan Bonds and U. S. Certificates	10,379,765	17
Real Estate	561.350	00
Safe Deposit Vaults	30.000	00
Federal Reserve Bank Stock	225.000	00
Customers' Liability under Letters of Credit and		
Acceptances	1.756,200	68
Cash Resources—		
Due from U. S. Treasurer \$321,750 00	0	
Due from Federal Reserve Bank5,970,602 1	7	
Due from Banks	1	
Cash on Hand	4	
	- 17,847,523	8
	\$76,846,248	2
LIABILITIES-	410,080,880	-

	17,847,523	82
JABILITIES—	\$76,846,248	21
Capital Stock		
Surplus Fund Undivided Profits, Net	1.461.189	
Reserve for Interest and Taxes Discount Collected, not Earned	202.930	
Circulation	1,399,300	00
Bond Account Letters of Credit and Acceptances	1.760.492	
Bills Payable with Federal Reserve Bank Customers' Payments on Liberty Bonds	2.250.000	00
Deposits		08

EMORY W. CLARK, President
WM. J. GRAY, Vice-President
W. T. DeGRAFF, Vice-President
FRANK G. SMITH, Vice-President
EDWARD C. MAHLER, Vice-Pres.
JOHN H. HART, Vice-President
W. G. NICHOLSON, V.-P. & Cash.
W. A. McWHINNEY, Asst. Cash.
L. F. MERZ, Mgr.

\$76,846,248 21 S76,846,248 21
ELMER E. FORD, Asst. Cashier
F. F. CHRISTIE, Asst. Cashier
RUSSELL E. SMITH, Asst. Cashier
JAMES A. WILSON, Asst. Cashier
BYRON W. CLUTE, Asst. Cashier
H. J. BRIDGMAN, Asst. Cashier
C. H. WAGAR, Asst. Cashier
A. W. T. MEYERS, Asst. Cashier
Foreign Exchange

THE PEOPLES STATE BANK DETROIT, MICHIGAN

Statement at Close of Business March 4 1919

RESOURCES. \$105,053,528 39

COMMERCIAL AND SAVINGS DEPARTMENTS

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JOHN W. STALEY, President
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JOHN B. BODDE, Vice-President
H. P. BORGMAN, Vice-President
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A. H. MOODY, Assistant Cashier
CARROLL H. LAWSON, Bond Off.
GEO. T. COURTNEY, Auditor

NORFOLK NATIONAL BANK

NORFOLK, VA.

Statement at Close of Business March 4, 1919

W. A. GODWIN, President
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C. S. WHITEHURST, Asst. Cashier
J. B. DEY JR., Asst. Cashier
I. T. VAN PATTEN JR., Asst. Cash.

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Unquestioned safety and judicious conservatism characterize our methods.

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National Bank

FIRST NATIONAL BANK FIRST TRUST & SAVINGS CO.

CLEVELAND

Resources over - - \$100,000,000

The FIRST NATIONAL BANK is the pioneer national bank of Cleveland and the largest national bank in Ohio

The stock of the FIRST TRUST & SAVINGS CO. is owned by the stockholders of the FIRST NATIONAL BANK

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You can obtain prompt, courteous, co-operative service at The First National Bank of Milwaukee.

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Statement at Close of Business March 4 1919 RESOURCES-

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We specialize in carefully selected Corporation, Municipal and Railroad bonds, netting from 5 to over 7%.

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promptly on request.

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W. T. BACON	Vice-President
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W. A. NICOL	ssistant Cashier
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WILLIAM T. ANDERSON Assi	stant Secretary
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H I. SCHMITZ Manager Real	Estate Loan Dent.
C. H. FOXAsst. M	Igr. Bond Dept.
C. H. FOX Asst. M. D. D. KLEDER	Auditor

Chicago, Ill.

National Bank of the Republic

CONDITION AT CLOSE OF BUSINESS MARCH 4 1919

RESOURCES

Loans \$20,355,449 56
United States and Other Bonds \$8,016,309 42
Other Securities, &c 59,795 05
Stock of Federal Reserve Bank 90,000 00
Customers' Liability Under Letters of
Credit. 181,192 83
Customers' Liability Account of Acceptances 747,220 11 tances 10,471,178 90

Total_____\$39,928,185 40

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OF CHICAGO

CAPITAL, SURPLUS & PROFITS \$37,000,000

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Citizens National Bank

OF LOS ANGELES, CAL.

	Statement at Close of Business March 4:	1919	
DSA	URCES—		
Lau	ORCES-	240 977 650	
4	pans and Discounts	\$12,377,000	39
0	S. I reasury Certificates of Indebtedness	828,000	00
01	nited States Bonds	1,392,302	33
Fe	ederal Reserve Bank Stock	60,000	00
B	onds. Securities. &c	396,439	79
St	onds, Securities, &c		
	(Bank Building) ther Real Estate Owned	285,000	00
0	ther Real Estate Owned	30,385	
Č	ustomers' Liability on Letters of Credit	45.529	
E.	urniture and Fixtures	169,000	
Di	Pa Dar Cant Fund	37,500	
170	ve Per Cent Fund	37,500	
W	ar Savings Certificates and Infilt Stamps	1,930	
C	ash and Due from Banks	6,552,976	07
		\$22,176,713	27
RIL	ITIDE		
C	apital Stock	\$1 500 000	00
2	upital Stock	500,000	00
11	urplus		
20	ndivided Profits Less Expenses and Taxes Paid	210,019	
- 15	eserved for Taxes	46,270	
C	irculation	750,000	
L	etters of Credit	46,029	00
Ω	than I labilities	A ROA	- 69

A. J. WATERS, President
E. T. PETTIGREW, Vice-President
J.M. RUGG, Vice-President
W. J. DORAN, Vice-President
L. O. IVEY, Asst. Cashier
M. J. MONNETTE, Vice-President
F. R. ALVORD, Asst. Cashier

Exceptional facilities for handling collections on all California points

THE CHEMICAL NATIONAL BANK OF NEW YORK, WITH A CAPITAL, SURPLUS AND PROFITS OF \$12,579,-000, OFFERS ITS SERVICES TO MER-CANTILE FIRMS, INDIVIDUALS, BANKS AND CORPORATIONS.

CORRESPONDENCE INVITED

Anglo & London Paris National Bank

Of San Francisco

Statement at Close of Business March 4 1919

RESOURCES-		
Loans and Discounts	241 106 910	05
U. S. Bonds to secure Circulation	3,600,000	00
Other U. S. Bonds and Certificates	17,982,850	00
Other Bonds	7,534,436	69
Other Assets	1,091,298	96
Customers' Liability on Letters of Credit	11,743,581	83
Cash and Sight Exchange	27,504,100	53
	110,582,578	06
LIABILITIES—		
Capital Stock	\$4,000,000	00
Surplus and Undivided Profits	2,325,136	55
Circulation		
Federal Reserve Bank	18,894,350	
Letters of Credit, Domestic and Foreign	11.743.581	
Bonds Borrowed	2,106,000	-
Deposits	68,069,509	
	110 589 578	06

HERBERT FLEISHHACKER, Pres.
MORTIMER FLEISHHACKER,
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C. F. HUNT, Vice-President
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Asst. Cashier
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V. KLINKER, Asst. Cashier
EUGENE PLUNKETT, Asst. Cash

Los Angeles, Cal.

FIRST NATIONAL BANK OF LOS ANGELES

LARGEST NATIONAL BANK WEST OF DENVER AND SOUTH OF SAN FRANCISCO

Statement at Close of Business March 4 1919

RESOURCES.		
Loans and Discounts	\$30.063.624	20
Bonds, Securities, &c	8.767.455	80
II S bonds to secure circulation	1 250 000	00
Furniture and fixtures	150,000	20
Furniture and fixtures	100,000	90
Real estate owned	118,179	10
Real estate owned	176,442	85
Other assets	1,039,548	88
Other assets	9,574,277	24
	\$51,139,528	07
LIABILITIES.	***************************************	
Capital stock	\$1 KOO 000	00
Capital stock	0.071.056	20
Surplus and undivided profits	2,911,300	90
Circulation	1,249,997	90
Reserved for taxes	26,580	
Bills payable	2,500,000	00
Bills payable Bills receivable rediscounted	2.935.239	08
Other liabilities	2 152 076	97
Other Habilities	26 904 977	24
Deposits	30.004,277	-

J. M. ELLIOTT, Chairman Board of Directors

STODDARD JESS, President
E. D. ROBERTS, Vice-President
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E. S. PAULY, Vice-President
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A. B. JONES, Assistant Cashler
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JOHN S. CRAVENS, Vice-President
JOHN S. CRAVENS

The Corn Exchange National Bank

OF CHICAGO

STATEMENT AT CLOSE OF BUSINESS MARCH 4 1819

RESOURCES.	
Time Loans	0.700.450 16
United States Bonds and Certificates of Indebtedness Other Bonds. Stock in American Foreign Banking Corporation. Stock in Federal Reserve Bank. Bank Building. Customers' Liability on Letters of Credit. Customers' Liability on Acceptances. Cash on Hand and Checks for Clearing House Plouse 100 Federal Reserve Bank. 100 From Federal Reserve Bank.	0.700,300 7.727,125 00 2.719,777 79 299,880 00 300,000 00 1,980,000 00 1,980,000 00 287,967 36 1,699,905 00
\$12	2.366.547.99

LIABILITIES.	
CHDILLI	
Surplus	7,000,000 00
Und vided Profits	1,821,600 40
Dividends Unpaid	132 00
Reserved for Taxes	507,085 40
Liability on Letters of Credit	287,967 36
Liability on Acceptances	1,699,905 00
Unearned Interest	760,165 21
Deposits Banks and Bankers\$43,572,241 11	
Individual	
(Individual seeses)	107,289,692 55

CHARLES NOVAK, Asst. Cashier

\$122,366,547 92

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LETTERS OF CREDIT

CABLE TRANSFERS

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225 FOURTH AVENUE NEW YORK CITY

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Agents, Factors and Correspondents for Manufacturers and Merchants in the United States and Abroad.

Entire Production of Mills Financed. Accounts Guaranteed and Discounted.

CABLE ADDRESS QUOMAKEL

THE SEABOARD NATIONAL BANK OF NEW YORK, WITH A CAPITAL, SURPLUS AND PROFITS OF \$4,782,-000, OFFERS ITS SERVICES TO MER-CANTILE FIRMS, INDIVIDUALS, BANKS AND CORPORATIONS.

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BANK AND TRUST COMPANY STOCKS

NEW YORK AND BROOKLYN

BOUGHT AND SOLD

CLINTON GILBERT

2 WALL STREET

NEW YORK

THE REPUBLIC OF BOLIVIA

Six Per Cent Gold Loan of 1917

TOTAL ISSUE \$2,400,000

Dated April 1, 1917

Due October 1, 1940

Principal and semi-annual interest (April 1st and October 1st) payable in United States Gold at

THE EQUITABLE TRUST COMPANY OF NEW YORK, Trustee

Coupon Bonds of \$1,000 and \$500 denominations, registerable as to principal and interest

EXEMPT FROM ALL PRESENT AND FUTURE BOLIVIAN TAXES AND DUTIES

AMORTIZATION

Amortization of the bonds is to be effected by the annual payment by the Republic of \$192,000 to the Trustee, to be applied first to the payment of interest, the balance to the purchase and redemption of the bonds.

Amortization Table, Based on Annual Sinking Fund Payment of \$192,000

		Redemption					Redemption	
Year	Interest	of Bonds	Total Paid		Year	Interest	of Bonds	Total Paid
1918	\$144,000	\$48,000	\$192,000		1930	395,460	\$97,000	\$192,460
1919	141,120	50,500	191,620		1931	89,640	102,000	191,640
1920	138,090	54,000	192,090		1932	83,520	108,500	192,020
1921	134,850	57,000	191,850	TO VOLUME	1933	77,010	115,000	192,010
1922	131,430	61,000	192,430	. 1	1934	70,110	122,000	192,110
1923	127,770	64,000	191,770		1935	62,790	129,000	191,790
1924	123,930	68,000	191,930		1936	55,050	137,000	192,050
1925	119,850	72,000	191,850		1937	46,830	145,500	192,330
1926	115,530	76,500	192,030		1938	38,100	153,500	191,600
1927	110,940	81,000	191,940		1939	28,890	163,500	192,390
1928	106,080	86,000	192,080		1940	19,080	173,000	192,080
1929	100.920	91,000	191,920	,	1941	8,700	145,000	153,700

\$2,169,690 \$2,400,000 \$4,569,690

Statement of the revenues in 1917 from taxes specifically pledged to secure this loan of \$2,400,000 totaled \$560,405, whereas the amount necessary for interest and sinking fund was only \$192,000.

Average life of bonds 13 years.

This loan is a direct liability and obligation and part of the public debt of the Republic of Bolivia.

In addition to the full faith and credit of the Republic of Bolivia, this loan is secured by a first lien consisting of a mortgage or pledge upon revenues and properties, of which the following are the most important:

(a) The aforesaid railway line from La Paz to Coripata, with all its appurtenances, plants, fixtures and equipment, upon which railway the Government has declared and represented that it has already expended out of its own resources approximately the sum of \$500,000.

(b) The general revenues of the Department of La Paz and the reimbursement of the additional tax collected upon coca leaves, which revenues the Republic of Bolivia has declraed and represented to have averaged annually during the past five years not less than a sum equivalent to \$300,000 United States Gold, while the annual rixed charge on this bond issue amounts to \$192,000.

The Republic has also levied a special tax upon foreign merchandise imported for consumption into the Department of La Paz and has appropriated the proceeds of that tax to the construction and continuation of the aforesaid railway line from La Paz to Coripata. The Bolivian Government has declared that this tax will net it annually approximately \$200,000 United States Gold. Approximately \$500,000 United States Gold of annual revenues consequently would be security for this loan.

The subject matter of this loan has been submitted to the Department of State of the United States of America which has referred to the loan in a letter, dated May 11, 1917, addressed to the Bolivian Minister, the Hon. Ignacio Calderon, by the Hon. Robert Lansing, as follows:

"My Dear Mr. Minister: I beg to acknowledge receipt of your note of April the 13th, in which you state that bankers of New York have agreed to make your Government a loan for use in railroad construction, and have asked you to obtain from me a declaration, which you accordingly request me to make, that the loan is approved by the Government of the United States, and that there is no objection to its being granted.

"In reply I wish to say that the Department is glad that a satisfactory arrangement for this loan has been consummated between the Government of Bolivia and the New York Bankers."

Price 96 and interest

W. G. SOUDERS & COMPANY

208 South La Salle Street CHICAGO

MILWAUKEE

DETROIT

The statements contained herein are not guaranteed, but are based upon information and advice which we believe to be accurate and reliable, and upon which we have acted in purchasing these securities.

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No. 43 EXCHANGE PLACE, NEW YORK

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Messrs. ROTHSCHILD,

LONDON AND PARIS

DRAW BILLS OF EXCHANGE
AND MAKE TELEGRAPHIC
TRANSFERS TO EUROPE,
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WEST INDIES, MEXICO,
AND CALIFORNIA.

FOR TRAVELERS

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ALL PARTS OF THE WORLD

COLLECTIONS IN ALL COUNTRIES

Receive deposits of corporations and individuals, subject to check or by special arrangement, and allow interest. Securities and other real and personal property received and managed. Coupons, dividends and interest collected and remitted, or invested, under careful advice. Special attention given to investments of all kinds. Execute orders for purchase and sale of bonds and stocks in all markets, domestic and foreign

Chartered 1822

The Farmers' Loan and Trust Company

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16 Pall Mall East, S. W., 1 26 Old Broad Street, E.C., 2 PARIS

41 Boulevard Haussmann

The Company is a legal depositary for moneys paid into Court, and is authorized to act as Executor, Administrator, Trustee, Guardian, Receiver and in all other Fiduciary capacities.

Acts as Trustee under Mortgages made by Railroad and other Corporations, and as Transfer Agent and Registrar of Stocks and Bonds.

Receives deposits upon Certificates of Deposit, or subject to check, and allows interest on daily balances.

Manages Real Estate and lends money on Bond and Mortgage.

Will act as Agent in the transaction of any approved financial business.

Depositary for Legal Reserves of State Banks and also for moneys of the City of New York. Fiscal Agent for States, Counties and Cities.

LETTERS OF CREDIT, FOREIGN EXCHANGE, CABLE TRANSFERS

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SAMUEL SLOAN,

Vice-President

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BANK AND QUOTATION

SECTION

OF THE

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VOL. 108.

NEW YORK, MAY 3 1919.

NO. 2810

BANK AND QUOTATION SECTION

The Bank and Quotation Section, issued monthly, is furnished eithout extra charge to every annual subscriber of the Chronicle.

The Railway and Industrial Section, issued semi-annually in April and October, is also furnished without extra charge to every annual Chronicle subscriber.

The Railway Earnings Section, issued monthly, containing the sworn returns of earnings and expenses filed each month with the Inter-State Commerce Commission, is likewise furnished without extra charge to every annual Chronicle subscriber.

The Electric Railway Section, issued twice a year, in March and Sep-mber, is also furnished without extra charge to every annual subscriber ember, is also fur. of the Chronicle.

The State and City Section will hereafter be issued semi-annually in June and December. It is furnished without extra charge to every annual subscriber of the Commercial & Financial Chronicle.

The Bankers' Convention Section, issued yearly, giving the detailed receedings of the annual convention of the American Bankers' Association, is likewise furnished without extra charge to Chronicle subscribers.

Terms for the Chronicle, including the six supplements above named, are Ten Dollars per annum within the United States, Thirteen Dollars (which includes postage) in Europe, and \$11 50 in Canada.

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CHICAGO OFFICE .- 39 South La Salle Street.

LONDON OFFICE,-Edwards & Smith, 1 Drapers' Gardens, E. C.

WILLIAM B. DANA COMPANY, Publishers, Front, Pine and Depeyster Streets, New York.

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Fifth-Third National Bank 2	Corn Exchange Nat. Bank
	First National Bank
Cleveland, Ohio-	Fourth Street National Bank
First National Bank 7	Franklin National Bank
Union Commerce National Bk., 7	Girard National Bank
	Girard Trust Company
	Market Street National Bank
Detroit, Mich.+ First & Old National Bank 6	Philadelphia National Bank
People's State Bank	Tradesmen's National Bank
People's State Bank	
Fort Worth, Texas-	Providence, R. I
Fort Worth National Bank 5	Merchants' National Bank
Jersey City, N. J.—	
First National Bank 2	St. Louis, Mo.— National Bank of Commerce
Los Angeles, Cal.— Ottizens' National Bank 9	San Francisco, Cal -
West National Bank	Anglo & London Paris Nat. Bk.
First National Dank	The state of the s
Milwaukee, Wis.— First National Bank	Worcester, Mass.—
First National Bank 7	Merchants' National Bank

REVIEW OF APRIL.

The deliberations at the Paris Peace Conference did not proceed as rapidly as could be wished, nor did they proceed with entire smoothness. And yet, on the whole, very considerable progress was made. At one time it was the insistent demand of France for the cession of territory in the Saar Valley and on the western bank of the Rhine, as a safeguard against German aggression in the future, that appeared to be the cause of delay and friction; at another stage, it was the plea of the Japanese for race equality and for possession (instead of a return to China) of the Shantung Peninsula with the port of Kiao-Chau, formerly a German possession, but wrested from the Germans at the outbreak of the war, that seemed to be the bone of contention which rendered harmonious action out of the question; and finally, it was Przsident Wilson's flat-footed declaration that he could not consent to the annexation by Italy of the Adriatic port of Fiume, because it would be a violation of the fourteen principles laid down by him in his speech in January 1918 (and which had been accepted as the basis of the armistice concluded with the enemy in November last) that actually did produce deep schism, without, however, really interrupting the work of the Conference.

In the early part of the month the President was ill and had to keep to his room. When he had sufficiently recovered to make it possible for him to resume work, it was reported that he was manifesting impatience over the slow progress being made, and when on April 8 it was announced that he had directed the George Washington, on which he had been carried to France, to return from the United States to that country, rumor had it that the President meant thereby to manifest his displeasure and also to convey a hint that unless a more conciliatory spirit was shown and bickerings ceased he would wash his hands of the entire affair and return home. It was denied that he entertained any such feeling, and the President's course, after the ship reached France in releasing her for transport duty in carrying home returning soldiers, made it plain that there could have been little or no basis for the story set afloat in that respect.

Repeatedly throughout the month there were reports of deadlock in the Peace Conference and these reports, subsequent events showed, were not entirely destitute of foundation. There appeared to be fears, both in France and in Great Britain,

that the payment to be exacted of Germany by the treaty of peace for reparation and damage would not be heavy enough, and 370 members of the British House of Commons on April 8 joined in a telegram to Lloyd George reminding him of his pre-election promises and asked him not to yield on that point, while on April 12 300 members of the French Chamber of Deputies associated themselves with a manifesto signed two days earlier by a group of French Senators, in which the hope was expressed that full restitution would be exacted from the enemy and that the full cost of the war would be imposed "on those responsible for the greatest crime in history." The resolution said that the Senators insisted that the peace treaty and the League of Nations provide legal and territorial guarantees of sufficient strength to prevent further wars.

Lloyd George, the British Prime Minister, felt impelled to return to London and explain his position. This he did in a notable speech on April 16, in which he flayed the Northcliffe press for misrepresentation and threw down the gauntlet to it.

On April 14 President Wilson issued a statement on behalf of the Council of Four, saying that the work of the Peace Conference was so nearly complete that the German delegates had been summoned to appear at Versailles on April 25, though this date later had to be changed to the beginning of May, either because of the difficulty of having the treaty transcribed or the inability of the German delegates to arrange things so as to arrive at the appointed date.

The statement of President Wilson's position regarding the Italian demand for the port of Fiume came unexpectedly on April 23 and was a bold challenge to the Italian Government which the latter did not fail to accept. In his statement the President pointed out that every condition associated with the Adriatic settlement had been changed since Italy entered the war; he contended that "Fiume must serve as the outlet of the commerce, not of Italy, but of the land to the north and northeast of the port, Hungary, Bohemia, Rumania and the States of the new Jugo-Slav group." "To assign Fiume to Italy," he continued, "would be to create the feeling that we have deliberately put the port upon which all those countries chiefly depend for their access to the Mediterranean in the hands of a Power of which it did not form an integral part and whose sovereignty, if set up there, must inevitably seem foreign, not domestic or identified with the commercial and industrial life of the region which the port must serve."

The completion of the draft of the League of Nations covenant was announced at Paris on Saturday, April 12, when an official statement was issued covering the work of the final session of the Commission, of which President Wilson was Chairman. The principal points in controversy, it appears, were the amendment explicitly excepting the Monroe Doctrine from interference by the League of Nations, the Japanese proposal for racial equality, and the demand of France for a General Staff and other military features as an added protection against future German aggression. Sharp differences developed, also, in regard to the selection of a permanent headquarters for the League of Nations.

France and Belgium fought hard for the selection of Brussels, but Geneva, Switzerland, was finally decided upon. The Monroe Doctrine amendment was carried, but only after an earnest appeal, it would seem, by President Wilson. The amendment provides that nothing in the covenant shall be deemed to affect the validity of international engagements, such as treaties of arbitration or regional understandings like the Monroe Doctrine, for securing the maintenance of peace.

On April 28 a plenary session of the Peace Conference itself was held. At this session the revised covenant of the League of Nations was adopted by the Conference without division and without amendment. The covenant was moved by President Wilson. The President in his speech said that Sir Eric Drummond of Great Britain had been named as the first Secretary-General of the League. Baron Makino for Japan and Leon Bourgeois for France argued in favor respectively of the racial equality and international army amendments, but these amendments were afterward withdrawn, and it is understood that they have been left for decision by the League of Nations itself. Premier Clemenceau announced the withdrawal of the amendments. The text of the labor principles for insertion in the treaty was also adopted. For the first time Italy was not represented at the Conference session, the Italian Premier, Vittorio Orlando, and the other Italian representatives in Paris having left for home after the publication of President Wilson's statement regarding Fiume, being deeply incensed thereat. Orlando having appealed to the Italian Parliament in the matter, the Chamber of Deputies on April 29 voted confidence in the Cabinet by a count of 382 to 40, the latter votes being cast by Socialists. the Senate the vote was unanimous for the Cabinet.

On April 30 there was evidence of still further progress in the announcement that an agreement regarding the Shantung Peninsula and Kiao-Chau had been reached between the Council of Three and the Japanese delegates, providing for their transfer without reserve to Japan, which, however, engages to hand the Shantung Peninsula back to China. Japan, as an economic concessionaire, it was stated, gets only such rights under the agreement as are possessed by one or two others of the great Powers. The whole future relation between Japan and China, as well as the territorial integrity and political independence of China, it was announced, is to come at once under the guarantee of the League of Nations.

In domestic affairs the principal events were the announcement by Carter Glass, Secretary of the United States Treasury, of the amount and terms of the 5th and final great popular loan to be floated by the United States and termed the "Victory Liberty Loan;" the offering by the War Finance Corporation early in the month of \$200,000,000 one-year, 5% bonds; the action of Walker D. Hines, Director-General of Railroads, in refusing to accept the prices for steel rails fixed by the Industrial Board the previous month in conjunction with the steel producing interests, and the further action of Mr. Hines in announcing additional wage increases, aggregating \$65,000,000 per year for railroad trainmen, engineers, firemen and conductors in the passenger and freight service and \$2,500,000 additional for dining car, sleeping car and police employees.

The details of the proposed Victory Liberty Loan, the campaign for which began April 21, were announced by Secretary of the Treasury Carter Glass, as stated above, on April 13. The issue is limited to \$4,500,000,000 "except as it may be necessary to increase or decrease to facilitate allotment. The amount fixed by the Secretary was considerably less than had been expected, reports having been current that it was likely to be in the neighborhood of \$6,000,000,000. The loan takes the form of 43/4% three-four-year convertible gold notes of the United States, exempt from State and local taxes, except estate and inheritance taxes, and from normal Federal income tax. They are convertible at the option of the holder throughout their life into 33/4% three-four-year convertible notes of the United States, exempt from all Federal, State and local taxes, except estate and inheritance taxes. announcement made by Secretary Glass was in part as follows:

The Victory Liberty Loan, which will be offered for popular subscription on April 21, will take the form of 434% three-four-year convertible gold notes of the United States, exempt from State and local taxes, except estate and inheritance taxes, and from normal Federal income tax. The notes will be convertible at the option of the helder throughnotes will be convertible at the option of the holder through-out their life into 33/4% three-four-year convertible notes of the United States exempt from all Federal, State and local taxes except estate and inheritance taxes. In like manner, the 33/4% notes will be convertible into 43/4% notes. The amount of the issue will be \$4,500,000,000, which

with the deferred installments of income and profits taxes payable in respect of last year's income and profits during the period covered by the maturity date of the Treasury the period covered by the maturity date of the Treasury certificates of indebtedness now outstanding, will fully provide for the retirement of such certificates. The issue will be limited to \$4,500,000,000, except as it may be necessary to increase or decrease the amount to facilitate allotment. Oversubscriptions will be rejected and allotments made on a graduated scale similar in its general plan to that adopted in connection with the First Liberty Loan. Allotment will be made in full on subscriptions up to and including \$10.000. ing \$10,000.

The notes of both series will be dated and bear interest from May 20 1919, and will mature on May 20 1923. Interest will be payable on Dec. 15 1919 and thereafter semi-annually on June 15 and Dec. 15 and at maturity. All or any of the notes may be redeemed before maturity, at the option of the United States, on June 15 or Dec. 15 1922 at par and accrued interest.

In fixing the terms of the issue the Treasury has been guided largely by the desire to devise a security which will not only prove attractive to the people of the country in the first instance, but the terms of which should insure a good market for the notes after the campaign is over and identical

market for the notes after the campaign is over and identical prices for the two series, and should not affect injuriously the market for the existing bonds of the Liberty loans.

This will be the last Liberty Loan. Although, as the remaining war bills are presented, further borrowing must be done, I anticipate that the requirements of the Government, in excess of the amount of taxes and other income, can, in view of the decreasing scale of expenditure, be readily financed by the issue of Treasury certificates from time to time as heretofore, which may be ultimately refunded time to time as heretofore, which may be ultimately refunded by the issue of notes or bonds without the aid of another great popular campaign such as has characterized the Liberty loans.

The \$200,000,000 bonds offered by the War Finance Corporation were placed on sale April 1 through the Federal Reserve banks. They are the first bonds to be put out by the Corporation and run for one year from April 1 1919, bearing interest at 5%, payable semi-annually. The Federal Reat 5%, payable semi-annually. serve Bank of New York, in announcing the offering, said the bonds "are exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess profits and war profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, corporations or associations." The interest on not exceeding \$5,000 of the bonds is exempt from the taxes in clause B. Eugene Meyer Jr., Managing Director of the War Finance Corporation, was said to have stated on mainly towards special stocks or special groups of April 1 that the proceeds derived from the sale of the properties. Among these the oil stocks, the rubber

bonds would be used for general purposes of the Corporation. He pointed out that large amounts of money are being used for advances to the railroads, that other large sums are being used under the authorization of the Government to purchase bonds in the market, and that considerable amounts may be needed to finance foreign trade.

The Federal Reserve Bank in its announcement stated that the Reserve banks are authorized, subject to the maturity limitations of the Reserve Act and to regulations of the Federal Reserve Board, to discount the direct obligations of member banks secured by the bonds of the Corporation, and to rediscount eligible paper secured by the bonds and endorsed by a member bank. No such discount or rediscount, however, may be at an interest charge less than 1% per annum above the prevailing rate for eligible commercial paper of corresponding maturity. The offering was closed on April 9, the Corporation on that day having notified the Federal Reserve banks to receive no further subscriptions to the bonds. A statement issued by the Corporation said:

The distribution of the issue has been entirely successful and a great number of small purchasers have taken ad-vantage of the offering which was made in the various dis-tricts from the Federal Reserve banks through all the banks and dealers of the districts.

In the stock market the activity and buoyancy which were so pronounced a feature of the dealings throughout February and March continued and further noteworthy advances in prices were re-corded. Unfavorable news and events caused occasional setbacks, but such downward reactions were always followed by quick rebounds and then the market would resume its upward course with unabated vigor. In other words the market kept steadily gaining momentum until even bad news served as merely temporary and relatively insignificant obstacles to the onward rush. Every reaction induced further speculative purchases under which new impetus was given to the rising tendency of prices.

Such was the avid buying, such the upward flight of values, that the character of the market became unmistakably fixed as a type of one of the great speculative movements famous in Stock Exchange history and among which it appears destined to hold high rank. The duration of such movements can never be fixed by prophetic vision, but the usual course is for the movement to be prolonged until the whole population becomes permeated with the speculative fever and subject to its frenzy.

From the time the upward movement of prices was initiated about the middle of February the market has displayed such inherent strength and such sustained buying power, the volume of transactions keeping steadily growing in magnitude, that the most confirmed skeptic no longer entertains any doubt as to its true nature, or at least feels convinced there is nothing temporary or ephemeral about it, all the indications portraying it as a bull speculation of the most pronounced type. During April, business on the Stock Exchange kept steadily expanding. Million share days no longer constituted a rare phenomenon but became of common occurence. Beginning with Monday, April 7, the share dealings exceeded one million shares a day every day of the month, barring only the Saturday half-holidays and one other day. As a matter of fact on several days the transactions ran well above one and a half million shares. This was the case on April 21, April 22 and April 23, when the dealings were respectively 1,630,385 shares, 1,540,360 shares and 1,645,330 shares respectively, and again towards the close of the month, the record for April 28, April 29 and April 30 being 1,487,110 shares, 1,-533,620 shares and 1,693,055 shares.

As in the preceding months, the speculation turned

shares and the motor shares held foremost place, but many others formed buying magnets of larger or smaller attracting power, such as those engaged in the manufacture of food products (the stocks of the beef packing concerns belonging in this class), the leather stocks, the paper stocks, &c., &c., and also the stocks of export corporations like the American International Corporation. Many of these often rose several points a day and sometimes several points an hour. In some of the cases speculative manipulation doubtless served to accelerate and to accentuate the upward spurts, but was not the basis for them, the movement having its foundation deep down in the fundamental condition of things, chief among these being the waging of a war on an unparalleled scale to a successful conclusion. Paranthetically it might be said that the change in the name of the Distillers' Securities Corporation to that of the United States Food Products Corporation seems to have invested these shares with greater favor-at least in the speculative, if not the investment, world. The steel shares and the copper shares, while participating in the rise in values, were not so conspicuous a feature in it as the specialties already enumerated, due to the fact that the condition of neither the steel trade nor the copper trade offered anything particularly encouraging, though the common shares of the United States Steel Corporation on more than one occasion evinced unusual strength and moved up with considerable rapidity in face of adverse developments, as noted below, and furthermore during April established a new record for the year, but nevertheless declined very sharply at the very close.

The railroad shares for most of the month did not participate in the buoyancy of the general market, again making it apparent; as it had been made plain before, that so long as the properties remain under Government control and their future is involved in doubt they belong in a class apart from everything else. But even here a great change occurred during the last ten days of the month. Texas & Pacific shares had been an exception to the rule among railroad shares all through the month and, for that matter, all through the year. The reason was that the company owns some land in Texas in the region where there have been important oil discoveries. During April attention was directed to the fact that steps were being taken or had been taken to develop these oil lands of the companynot only that, but that apart from any special advantages that might accrue to the company from the possession of oil lands of its own, the company was deriving important benefits from the oil developments in northern Texas generally.

As a result of these developments, it was stated, traffic had increased to such an extent that the directors had under consideration a proposal to build another track from Fort Worth to Ranger (the Texas & Pacific serving the Ranger field more particularly, that being a point on its main line), thus providing a double track system to serve the oil districts in Eastland and Stephens counties. The company has been showing large gains in gross earnings in its current returns, even though under Government control these larger gross revenues are yielding comparatively little additional net.

Gradually there came a realization that if the Texas & Pacific is to benefit from the oil development in northern Texas, other roads in that part of the country must also get at least incidental benefits. Accordingly all the stocks of the Southwestern group of roads began to gain favor and by degrees an extensive buying movement in these shares set in. The buying at first was confined largely to the low priced shares like Missouri Kansas & Texas, common and preferred, St. Louis-San Francisco, Missouri Pacific, Chicago Rock Island & Pacific, but later extended to the high-priced shares like

the latter had many times through the year displayed large independent strength because of the Southern Pacific's interest in the Mexican oil developments. The last few days of the month, the St. Louis-San Francisco shares enjoyed a special rise on statements that when the company was reorganized \$500,000 of the \$1,000,000 capital stock of the New Mexico & Arizona Land Co., owning about 11/4 million acres of land in New Mexico and Arizona, had been retained and that wells were now being drilled on property in close proximity to these

The activity and rise in these Southwestern properties had the effect in the end of stimulating dealings in the whole railroad list, and the latter part of the month a very substantial improvement in the prices of these railroad shares occurred, albeit the rise was more orderly and the fluctuations less violent and less erratic than in the case of the industrial list. Possibly the nearer approach of the time when the President must call Congress in special session to deal with the future control of the roads served to secure greater favor for the railroad shares in the eyes of the speculative and investment public.

As in previous months, there were several occasions when the character and strength of the market was put to the test. On April 3 there was a break in U. S. Steel common on over-night news from Washington saying that Mr. Hines, the Director-General of Railroads, had refused to accept the prices agreed upon for steel rails between the Industrial Board and the steel producers and insisted upon a much lower level of values. The stock had closed at 99½ April 2; it opened April 3 at a wide range—98 to 981/2—and in the afternoon sold down to 971/2. On April 4 the stock in the morning further declined but only fractionally, and at the end of the day had recovered to 991/4. The effects of this momentary incident quickly passed away, and while the Steel shares continued to fluctuate more or less, the market resumed its upward course on an increasing volume of business.

On Thursday, April 10, the market was subjected to another test. The U. S. Steel Corporation made public its monthly statement of unfiled orders on the books of the subsidiary corporations as of March 31, showing a further decrease during March of 580,215 tons in the aggregate of these orders. The effect on the stock of the company was nil, the shares indeed rising to 100%, a new high record for the year up to that time, though there was a reaction in the afternoon to 981/4, the general market having weakened as the result of a sharp break in the shares of the American International Corporation which had been rising by leaps and bounds. The break in the latter followed the announcement that the directors of the company had called for the additional 40% due on the capital stock. There had previously been rumors that a 40% cash or stock dividend would be declared by the company and in this way the shares become full paid. The shares had risen from 523/8 Feb. 8 to 91½ April 8, and the news regarding the call for the unpaid remainder of the stock had the effect of sending the price down to 83% April 10, to $80\frac{5}{8}$ April 11 and to as low as $76\frac{7}{8}$ April 14. The general market, however, stood the shock of the break in these shares well. American International Corporation itself recovered the greater part of the loss later in the month, the stock closing April 30 at

On the other hand, there was also one favorable development on April 10 in the announcement late on April 9 that the Governing Committee of the New York Stock Exchange had rescinded the trading rules adopted on Nov. 1 1917 for the purpose of keeping the activities of those selling stock short under surveillance. Under these rules traders on the Stock Exchange who were borrowing stocks either for themselves or their customers were required to furnish Atchison Topeka & Santa Fe and Southern Pacific; daily a list of the stocks borrowed and the names of those from whom borrowed. They were also required to deliver in a sealed envelope a list of the names of the customers for whose account such stocks were borrowed and amount borrowed for each customer. Under another resolution of the same date all members of the Exchange who were lending stocks had been required to furnish daily a list of all loaned stocks, the names of the borrowers of the same and the amount loaned to each borrower.

The rescinding of these regulations had the effect of removing all restrictions on the freedom of dealing on the Stock Exchange and as such may have had no little influence in further stimulating speculation, inasmuch as short selling, especially in a period of great activity, is looked upon as a safeguard, since purchases to cover outstanding short contracts serve in case of a break in the market to prevent the break from proceeding to the limit of utter demorali-

It should be added that on April 11 the market had to contend (in addition to another break in American International Corporation stock) with the news the night before that the Director-General of Railroads had sanctioned another increase in railroad wages, the effect of which was to swell the annual payroll of the railroads by a further \$67,500,000. This news caused heaviness in the railroad list, but the general market which had closed weak the previous day rebounded and the tone of the market again became

confindent.

This confidence was heightened on Monday, April 14, when the Secretary of the Treasury's announcement made on Sunday, April 13, became known. Instead of asking for subscriptions for an aggregate of \$6,000,000,000, the Secretary limited his call to \$4,500,000,000, fixed the tenure of the short-term notes to be issued at only four years with the right to the Government to redeem in three years, and offered 43/4% interest, a rate considered satisfactory by all with an alternative rate of $3\frac{3}{4}\%$ where the purchaser seeks exemption from war and excess profits taxes and individual surtaxes—in addition to the exemption from the normal taxes and from State and municipal taxation which the 43/4% notes will carry

On April 17 the Steel shares were again under pressure, this time owing to the poor showing made by the Republic Iron & Steel Co. in its return for the first quarter of 1919, and to rumors of cuts in iron and steel prices. The effect upon the general market, however, was short-lived. The same remark is to be made with reference to the influence of President Wilson's pronouncement concerning the claim of Italy in the Peace Conference of the Adriatic port of The President's statement showing that he was unalterably opposed to ceding this port to the Italians was issued at Paris on April 23, and as the President's declaration brought a counter declaration from Premier Orlando and the Italian Government, and the Italian people showed a very belligerent attitude and a defiant spirit, the event might have been expected to have a very disturbing effect on the market on April 24 and following days. Prices did open somewhat lower on that day in continuation of the declining tendency manifested at the close April 23, presumably as a result of the happenings just narrated, and there was renewed weakness in the afternoon of April 24, but the upward swing of prices was only temporarily interrupted. On April 25 and succeeding days the rise was resumed with undiminished fervor, notwithstanding the Italian news continued unfavorable, thus affording additional proof of the market's great vitality. Other untoward happenings were almost completely ignored, such as the reduction on April 24 in the extra quarterly dividend declared by the Bethlehem Steel Corporation from 1½% to ¾% which with the regular dividend of 1½% placed the stock on an 8% per annum basis compared with the previous 10% per year; also, the action of the Greene-Cananea by the British Government) and a further decline

Copper Company in omitting the quarterly dividend declaration altogether.

On April 29 after the close of business, the U.S. Steel Corporation issued its income return for the March quarter showing as expected a big decline in profits, the amount available for dividends for the quarter in 1919 being \$17,481,016, against \$42,-940,277 for the corresponding quarter in 1918 and \$97,744,756 in 1917 and the directors omitted the extra quarterly dividend on the common stock altogether as against 1% extra out of the earnings of the December quarter, 2% extra out of the earnings of the September quarter and 3% extra in previous quarters (these extra payments being in addition to the regular 11/4% each quarter). As a consequence Steel common which had closed April 29 at 1011/8 opened April 30 at 997/8 to 99, and later sold down to 971/4 with the close at 971/2. The general market also reacted somewhat, but on the whole was little disturbed, becoming strong again in the afternoon under the leadership of the Rubber stocks, which made new records of high prices for the month and the year to date. The speculation on the three closing days of the month, April 28, 29 and 30, was the most active of the entire month, as already indicated further above, and the buoyancy and further advance in prices furnished additional testimony that the country was witnessing a bull movement of the first magnitude.

WOLUME O.

Month of April—
Stock sales—
Number of shares.
Par value.
Par value.
RR. & mise. bonds
Governm't bonds.
State bonds. VOLUME OF BUSINESS ON THE STOCK EXCHANGE. 1918. 1919. 28,587,431 7,404,174 14,258,162 12,523,507 -\$2,710,196,850 \$687,371,800 \$1,289,483,950 \$1,118,264,050 \$46,717,500 232,175,700 18,981,500 \$16,871,500 95,920,000 14,757,500 \$46,184,500 \$52,586,500 148,750 26,649,000 50,515,000 \$372,874,000 Total bond sales__\$1,072,709,200 \$439,269,500

In the money market firmness without stringency was the leading characteristic. Time money was practically unobtainable—this, however, signifying nothing except a desire on the part of banks and financial institutions to keep their resources well in hand in view of the pending Victory Liberty Loan for \$4,500,000,000—though the situation even here eased up somewhat the latter part of the month when lenders, who had been refusing to put out loans for any but the shortest period, showed a trifle more freedom in that respect and a fairly good sized amount was understood to have been loaned for a six months period at 6% per annum—this, too, with the collateral made up entirely of industrial securities Stock brokers had to have recourse almost entirely to the call loan branch of the market, but did not experience any difficulty in securing the needed accommodation from day to day. Early in the month the call loan rate often was as high as 6%, and again the latter part of the month the maximum figure went up to 6%. The month's range for call money was 4@6%. This refers, as usual, to loans on ordinary mixed collateral; where the collateral consists entirely of industrial securities the rate was $\frac{1}{2}$ of $\frac{1}{6}$ higher.

RATES FOR MONEY IN NEW YORK, WEEKLY. Week ending-Apr.4. Apr.11. Apr.18. Apr.25. Call Loans—
Stock Exchange—Range for week...... 4-6
—Week's average...... 5 4%-5%
 Time Loans—
 5½-5½

 Sixty days
 5½-5½

 Ninety days
 5½-5½

 Four months
 5½-5½

 Five months
 5½-5½

 Six months
 5½-5½

 Commercial Paper—
 Double names—Choice 60 to 90 days
 5½-5½

 Single names—Prime 4 to 6 months
 5½-5½

 —Good 4 to 6 months
 5½-5½
 Time Loans-

In the foreign exchange market the feature was the recovery in the rates for sterling after the sharp break the previous month (on the withdrawal of support in French francs and in the Italian lire. The recovery in sterling came at the very beginning of the month, and was due to the action of two or three large international banking houses which came into the market as buyers of liberal quantities of sterling bills, thereby giving an impression that the British Government had renewed its support of the market. Whether any substantial basis existed for the suggestion did not transpire, but at all events the recovery was well maintained the rest of the month. No one imagines, however, that support will be applied except from time to time and to prevent unduly severe or demoralizing breaks in quotations. In sight bills there was an advance from 4 581/2 April 1 to 4 68 April 4. Thereafter the trend was lower for a time, followed by upward reaction again with a weakening at the close, so that on April 30 quotations were 4 65\(^3\)/4 @4 66\(^1\)/2. Cable transfers rose from 4 59\(^1\)/2 April 1 to 4 69 April 4, with the price April 30 4 663/4 @4 671/2. French francs, after early improvement, showed renewed decline and touched the lowest figures reached during the war. For checks the quotation rose from 6 06½ to the dollar April 1 to 5 87 April 5, but then declined and on April 25 was quoted at only 6 14 to the dollar, with the close Apr. 30 6 06@6 03½. The course of the Italian lire was not helped by the schism which developed in the Peace Conference with reference to the Italian demands for the Adriatic port of Fiume. April 1 the lire was quoted at 7.43 to 'he dollar, from which there was an advance the next day to 7.08 to the dollar. On April 26 the quotation was 7.59 to the dollar, with the close April 30 7.48@7.47. On the other centres the fluctuations in exchange rates were not very noteworthy.

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

4	Paris Francs	Swiss Francs	Amsterdam Guilders	Antwerp Francs	Italian Lire	Greek Drachmas
April -	Bankers' Commercial Checks Cables Sight 60 Days	Bankers' Sight Cables	Bankers' Sight Cables	Bankers' Checks Cables	Sight Cables	Bankers' Checks Cable
2	5 95 a5 895 93 a5 875 96 a5 90 6 01 a5 91 5 94 a5 875 92 a5 885 95 a5 886 00 a5 93 8UN DAY 8UN DAY 8UN DAY 8UN DAY 8 5 94 a5 915 92 a5 895 95 a5 926 00 a5 93 6 94 a5 915 92 a5 895 95 a5 926 00 a5 93 6 94 a5 915 92 a5 895 95 a5 926 00 a5 93 6 94 a5 915 92 a5 895 95 a5 926 00 a5 93 6 94 a5 915 92 a5 895 95 a5 926 00 a5 93 6 94 a5 915 92 a5 895 95 a5 926 00 a5 94 6 94 6 94 6 94 6 94 6 94 6 94 6 94	5 01 4 98 4 96 6 5 5 01 4 98 4 96 4 98 4 98 8 WN DAY 4 94 95 6 4 95 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	40 40 44 40 14 40	6 25 6 23 6 23 6 25 6 28 6 25 6 28 6 15 SUN DAY 6 28 6 25 6 28 6 25 6 28 6 25 6 28 6 25 6 28 6 25 6 28 6 25 6 28 6 25 6 28 6 27 6 27 6 27 6 27 6 27 6 27 6 27	7 25 a7 08 7 20 a7 06 7 70 5 7 10 7 20 a7 10 7 17 a7 06 7 20 a7 10 7 20 a7 0 5 20 a7 10 7 20 a7 10 7 20 a7 10 7 20 a7 10 7 20 a7 20	55 16½ 5 16½ 5 1 1 5 1 6½ 5 1

Bankers' Cables	
000000	Checks Cables
N O TIONS	20 10 20 20 @ 20 21 20 10 20 20 @ 20 21 20 15 20 25 20 25 20 45 20 25 20 35
DAY	SUN DAY 20 25 20 35
	20 20@20 25 20 30@20 38 20 15 20 25 20 15 20 25 20 07@20 15 20 17@20 25
DAY	20 07@20 15 20 17@20 20 SUN DAY
	20 10 20 20 20 10 20 20 20 10 20 20
	20 12 20 22 20 15 20 25 20 20 20 25
DAY	SUN DAY
	20 12 20 22 20 15 20 25
	20 16 20 16@20 30 20 25@20 3 20 25 20 25@20 3
DAY	SUN DAY 20 30 20 40 20 25 20 35 20 25 20 35
1.	N DAY

NEW YORK STOCK EXCHANGE

MONTHLY AND YEARLY RECORD

The following tables furnish a complete record of the New York Stock Exchange transactions for the past month and the year 1919. They need no extended introduction, as they are self-explanatory. The tables embrace every security (excepting only State bonds) dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "Interest Period" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective January 2 1909.

For footnotes to tables see last page of bonds and last page of stocks.

BONDS-PRICES AND SALES FOR APRIL AND RANGE FOR THE YEAR TO DATE.

BONDS	Int.	Sales in April.	Price about Jan. 2			IN APRIL.	-	RANGE SIN	CE JAN. 1
Y STOCK EXCHANGE	sod.	Par value.	1919.	April 1.	April 30.	Lowest.	Highest.	Lowest.	Highest.
US Government Securities ½s 1st Liberty Loan 1932-47 s 1st Liberty Loan 1932-47 s 2d Liberty Loan 1927-42 ½s 1st Liberty Loan 1927-42 ½s 2d Liberty Loan 1932-47 ½s 2d Liberty Loan 1932-47 ½s 3d Liberty Loan 1938 s cons reg April 1930 s cons coup April 1930 s registered 1925 s coupon 1925 can Canal 10-30-yr 2s Aug 1936 Registered 1936 an Canal 3s 1961 Registered 1961 Registered 1961	- DND ND SO J J F F F F F F F F F F F F F F F F F	3,026,000 2,045,000 2,995,000 1,000 67111000 76470000 13,000 	98 88	99.12 Sale 94.64 Sale 93.60 Sale 94.68 Sale 93.58 Sale 96.08. 95.44 Sale 93.66 Sale 97	93.96 Sale 99% Sale 106¼ 106% 106¼ 106%		94.00 Apr. 14 99% Apr. 30 106% Apr. 23 106% Apr. 17		96.00 Apr. 9 94.10 Jan. 16 96.60 Jan. 2 95.32 Jan. 8 96.02 Apr. 14 96.50 Jan. 2 95.72 Jan. 7 99% Apr. 30 98 Feb. 11 106½ Apr. 23 106¼ Apr. 17 98¼ Mar. 7
State and City Securities				1					
ew York City—4481960 4148 Corporate stock1964 4148 Corporate stock1966 4148 Corporate stock1967 4148 Corporate stock1965 4148 Corporate stock1963 47 Corporate stock1958 48 Corporate stock1958 49 Corporate stock1957 49 Corporate stock1957 4148 Corporate stock1957 4148 Corporate stock1957 4148 Corporate stock1957 4149 Corporate stock1957	M - 8 J - J J - D M - N M - N M - N M - N M - N	37,000 29,000 33,000 14,000 10,000 26,000 22,000 1,000	10134 102 10134 Sale	100% Sale 100% Sale 81%	96½ Sale 96½ Sale 96½ 965 101 101% 101 101% 101¼ 101% 91¼ 91¼ 91½ 90¼ 91 101 101% 82 96½ 101 101 101% 82 96½ 101	96 Apr. 17 96 Apr. 8 96 Apr. 9 100 1/8 Apr. 9 100 1/8 Apr. 2 100 1/8 Apr. 2 91 Apr. 12 91 Apr. 12 91 Apr. 12 91 Apr. 13 100 1/8 Apr. 3 100 1/8 Apr. 3 100 1/8 Apr. 3	9614 Apr. 30 96% Apr. 25 96 Apr. 26 10114 Apr. 26 10115 Apr. 25 9114 Apr. 25 9114 Apr. 24 918 Apr. 24 91 Apr. 19 1013% Apr. 28 101 Apr. 19	100 1 Jan. 22 100 1 Jan. 21 81 1 Feb. 11	97¼ Jan. 3 98 Jan. 16 99¼ Jan. 2 101¾ Jan. 6 101½ Jan. 15 102 Jan. 2 92¼ Jan. 8 91 Jan. 4 91 Mar. 6 102 Jan. 3 101¼ Jan. 3 101¼ Jan. 3 101¼ Jan. 3 101¼ Jan. 3 101¼ Jan. 3
Highway Impt 4½81963 Highway Impt 4½81963 Canal Improvement 481961 Canal Improvement 481962 Canal Improvement 481964 Canal Improve't 4½81963 Canal Improve't 4½81963	J - J	1,000	101 9814 10634	96½ Sale 96½ 97 96½ 97 106½ 107¼	96 14 101 96 14 96 14 107 34	96% Apr. 1	96¾ Apr. 1 96¾ Apr. 17 107 Apr. 3	9634 Apr. 17	96% Apr. 1
Foreign Gov't Securities									
mer Foreign Securs 5s1919 nglo-French 5-year 5s rgentine—Internal 5s of 1909 ordeaux (City of) 3-yr 6s. 1919 mperial Chinese Govt	9 M - S	3,000	891/8	99 7-16 Sale 97 Sale 84 85 99½ Sale	99% Sale 97 Sale 82½ 85 99¼ Sale	99 7-16 Apr. 96¼ Apr. 82¼ Apr. 29 99¼ Apr.	99% Apr. 11 97% Apr. 1 84 Apr. 14 99% Apr. 25	99¼ Mar. 23 9515-16Mar. 26 82½ Apr. 29 99 Mar. 23	99 ¼ Jan. 97 ¼ Jan. 3 93 Jan. 1 102 ¼ Feb.
Hukuang Ry sterling 5s. 195: tep of Cuba 5s ext debt 1904; 5s ext debt ser A of 1914. 1944; 4½s external loan 1945; dominion of Canada g 5s. 192; 1926.	M - S F - A F - A	42,000 5,000 19,000 364,000	95% 92% 82% Sale 98 Sale	70 715/ 95 99 91½ 92½ 81½ 83½ 98 Sale 97½ Sale 97½ 97½	98% 99% 91½ 92½ 84½ 87½ 97% Sale 96% Sale	97 Apr.	7 100 Apr. 22 9 92 4 Apr. 2 8 84 4 Apr. 26 1 98 4 Apr. 10 9 7 4 Apr. 1	9214 Jan. 14 9014 Feb. 24 82 Jan. 3 9614 Apr. 23 9614 Mar. 10	93½ Feb. 13 84½ Apr. 20 8 99 Feb. 98 Jan.
Do do 193: Tench Republic 2-yr 5/4s 191: mp Japanese Govt £4/4s192: 2d series 4/4s 192: do German stamp 193: Sterling loan 4s 193: yons (City of) 3-year 6s 191:	1 J - J 9 M- N	124,000 33,000 199,000	104¾ Sale 87 Sale 85½ Sale 75¼ Sale 101½ Sale	75 % 79 99 ½ Sale 99 ½ Sale 99 ½ Sale 99 ½ Sale	90½ Sale 91 91½ 88 Sale 77½ 78 99¼ Sale	90½ Apr. 3 91 Apr. 2	92½ Apr. 1 93 Apr. 3	103 Jan. 13 86 Jan. 6 86 Jan. 6	3 105 % Mar. 2' 3 92 % Mar. 2' 3 93 Apr. 3 89 Feb. 2'
I S of Mexico external gold loan of 1899 sinking fund 5	8 Q - J	7.000	66 70	72 801/	65 711/2	65 Apr. 2	4 73 Apr. 8	61 Feb. 10	791/2 Mar. W
4s gold debt of 1904195 Paris (City of) 5-year 6s192 Prov of Alberta deben 4½s 192 Cokyo City loan of 1912 5s	1 F - A			55 60 97¾ Sale 79¾ 81	47 60 98% Sale 79% 81%		8 98½ Apr. 19	96½ Apr. 93 Feb. 1	61 Mar. 13 8 100 4 Feb. 2 7 93 Feb. 1 5 83 Jan. 1
Juited King of Gt Brit & Irel'd 3-year notes 5½s1915 5-year notes 5½s192 20-year gold bond 5½s193	M-N	1,814,000	100 Sale 98% Sale 101% Sale	99 3/8 Sale 98 Sale 98 7/8 Sale	99 1/4 Sale 98 1/4 Sale 99 1/4 Sale	99 ¼ Apr. 97 ¾ Apr. 98 Å Apr.	9934 Apr. 30 2 9858 Apr. 23 1 9958 Apr. 30	99¼ Mar. 3 97¾ Mar. 20 98½ Mar. 3	1 100 5-16Jan 2 99 Feb. 1 101¾ Jan.
Railroad Bonds Alabama Mid. See At Coast I Albany & Susq. See Del&Hu Allegh & West. See Buff R & I Am Dock & Imp. See Cent of N Ann Arbor 1st g 4s_July 199 Atch Top & S F—Gen g 4s_199 Registered 199 Adjustment g 4s_July 199 Registered 190 Stamped 190 Stamped 190 East Okla Div 1st g 4s_192 Rocky Mt div 1st 4s A 196 Short Line 1st 4s gold 195	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30,000 404,000 12,000 37,000 17,000 20,000 8 6,000 2,000 16,000	55 57 85 Sale 80 83 79 804 79 Sale 95 4 98 92 9 93 81 Sale	55¼ 58 82½ Sale 	55 55% 82½ Sale -75 75½ -76 76½ -76 76½ -70 76 75 -70 76 75 -70 76 75 -70 76 75 -70 76 75	54% Apr. 2 80% Apr. 2 75% Apr. 2 74 Apr. 1 74 Apr. 2 94% Apr. 1 74 Apr. 1 74 Apr. 2 77% Apr. 2 77% Apr. 2	9 56 Apr. 9 3 82½ Apr. 1 4 75½ Apr. 24 5 76 Apr. 25 9 76½ Apr. 7 4 96½ Apr. 7 9 90½ Apr. 10 4 75 Apr. 18 8 77½ Apr. 18	54 % Apr. 2: 80 % Apr. 2: 80 % Feb. 1 74 % Mar. 2: 74 Apr. 1 74 Feb. 2 93 % Feb. 2 90 % Apr. 1 74 Apr. 2	58 Mar. 2 3 85½ Jan. 4 82 Mar. 1 50 80¼ Jan. 2 79½ Jan. 2 77 Jan. 2 79 92½ Jan. 2 4 75 Apr. 1 8 81 Jan.
Cal-Ariz 1st & ref 4½s-196 S Fe Pres & Phe 1st g 5s. 198 Atlan Knoxv & No. See L & A Atl Coast L 1st g 4s-July 195 General unified 4½s196 Ala Mid 1st guar g 5s-192 Brunsw & W 1st gu g 4s-193	2 M - 8 2 M - 8 2 M - 8 4 J - I	33,000	837/4 85 86 91 96		83 85 95¾ 100¼ 81½ 82	801/8 Apr. 1	82 Apr. 1 83 1/2 Apr. 1	85 Jan. 2 801/2 Apr. 1	9 85½ Jan.

BONDS N Y STOCK EXCHANGE	Int. Per- iod.	Sales in April. Par value.	Jan	about 1. 2 19.	Amo	il 1.				PRIL.	1 ==	(a)t	-	NGE SI		
A	104.	S		8	Bid.		Bid.	1 30.		Prices.		Prices.	-	owest.		ighest.
Atlantic Coast Line (Con.)— Charles & Sav 1st g 7s_1936	J - J												62		1	Prices
Charles & Sav 1st g 7s 1936 L & N collat gold 4s. Oct 1952 Sav Fla & W 1st g 6s 1934 1st gold 5s 1934	A - U	42,000	108	80%	73½ 108	741/2	74½ 107¾ 96¾	75	1071/4	Apr. 4 Apr. 22	7434 10714	Apr. 21 Apr. 22	737 1071	Mar. 27 Apr. 22	781/2 1071/4	Jan. Apr.
Atlan & Dany. See South'n Ry Austin & N. W. See So Pacific					5078		2078						1			
Balt & O—Pr lien g 3½s_1925	J - J	158,000		89%	88 87	881/8	881/8	881/4	881/8	Apr. 2	881/2	Apr. 25	88	Jan. 23	891/4	Jan.
Registered July 1948 Registered	A - O	123,000	821/2		75%			75%		Apr. 14				Feb. 21 Apr. 14	87	Feb. Jan.
Refund & gen 5s ser A_1995	J - D	505,000 172,000	E .	Sale	751/4 751/8 981/8 847/8	Sale Sale	771/4 771/2 981/4 847/8	Sale Sale	74 3/8	Apr. 25	77½ 80	Apr. 30 Apr. 9	73 77½	Mar. 27 Apr. 25		Jan. Jan.
Pittsb June 1st g 6s1922 Pitts Jct & M D 1st g 3½s 25 PLE&WVaSys ref g 4s1941 S W Div 1st gold 3½s1925	M- N M- N	1,000 4,000	8714 7514	78	84 7/8	85 73	1 62	6 6 1/4	84 1/8	Apr. 2	84 1/8	Apr. 23	8314	Jan. 15 Apr. 9		Mar. Jan.
S W Div 1st gold 3½s_1925 C O Reorg 1st con g 4½s 1930 Clev Lor & W con 1st g 5s '33	M- S	104,000	82	87		83 1/8 95 1/2	83¼ 87½	Sale	8314	Apr. 25	84	Apr. 5	83	Mar. 7	86 14	Jan. Mar.
Ohio River RR 1st g 5s_1936	J -D		95 % 89 %		94 1/8	951/2	9478			Apr. 4			90	Apr. 4 Jan. 23 Jan. 18	9512	Apr. Jan. Mar.
General gold 581937 Pitts Clev & Tol 1st g 6s_1922 Stat Isl Ry 1st gu g 4½8_1943 Tol Cln 1st & ref 4s Ser A 1959	A - O		99		991/2		991/2									
Beech Creek. See N Y C & H R Belley & Carond. See Ill Cent		21,000	6634	67 1/8	631/2	65	621/2	65%	631/2	Apr. 7	64	Apr. 3	631/2	Apr. 7	68	Jan.
Bolivia Ry 1st 5s1927 Bruns & West. See Atl Coast L	3 - 3															
Buff R & P gen g 581937 Consol 4½81957 Allegh & West 1st g gu 4s '98	M-N		991/2 875/2 763/4	107	9716 8716	107 96½	98 871/2	107					99	Feb. 28	99	Feb.
Cl & Mah 1st gu g 581943	J - J	3,000	861/4		74% 88 100% 101	961/2	75 881/2 1003/	96½	10032	Apr. 10	10072	Apr	10037	Apr. 19 Apr. 3	10077	-,
Roch & Pittsb 1st g 6s_1921 Consol 1st gold 6s_1922 Burl C R & No. See C R I & Pac			101		101	1011/2	1011	1021/2	101	Apr. 3	1011/2	Apr. 7	101	Apr. 3	101 3	Mar.
Can Sou con gu A 5s1962 Registered1962	A - 0	9,000	95	961/2	88	Sale	92	Sale	88	Apr. 1	921/8	Apr. 7	88	Apr. 1	957/8	Jan.
Carb & Shawn. See Ill Central Carolina Cent. See Seab Air L								51								
Caro Clinch & Ohio 1st 5s_1938 Carthage & Ad. See N Y C & H Ced R Ia F & N. See B C R & N	J - D			841/2	751/2	821/2	75%	80					80	Mar. 5	82	Jan.
Central Branch. See Mo Pacific Central Ohio. See Balt & Ohio																
Cent of Ga—1st g 5s_Nov 1945 Consol gold 5s1945	F-A M-N	76,000	100 94	102 9434	99% 89	91	99 7/8 91 3/8	927/8	-89	Apr. 4	911/2	Apr. 29	100 89	Jan. 9 Apr. 4	10014	Mar. Jan.
Registered1945 Chat Div pur money g 4s1951 Mac & Nor Div 1st g 5s_1946	J-D		7314		74	751/4	74	741/2					7514	Mar. 28		
Mid Ga & Atl Div 5s1947 Mobile Div 1st g 5s1946 en RR&B of Ga—Col g 5s1937	J - J	16,000	8734 9114		8214 9014 9174	94	83 90% 92	94					91%	Jan. 16	913/	Jan.
central of N J—Gen g 5s_ 1987	J - J	42,000	LUO	Sale	10216	Sale	89 102	1025/8	887/8 102	Apr. 24 Apr. 25	88 1/8 103	Apr. 24 Apr. 12	86 102	Jan. 16 Mar. 20 Jan. 27 Apr. 12	89 105	Mar.
Registered July 1987 Am Dock&Imp Co gu 5s.1921 Leh & H R gen gu g 5s. 1920	1 - 1	2,000 1,000	993%	10634	987	991/4	$\frac{100\frac{1}{2}}{99\frac{1}{4}}$	102 100¾	991/4	Apr. 12 Apr. 2	101 99¼	Apr. 2	101 99	Feb. 27	9914	Feb. :
Leh & H R gen gu g 5s1920 N Y & L Br gen g 4s1941 entral Pacific. See So Pac Co					88%		88%									
Cent Ver 1st gu g 4s_May 1920 Ches & O—Fund & imp 5s_1929	1 - II	10,000	70 913/8	75	90	9012	9114	68 92	911/4	Apr. 19	9114	Apr. 21 Apr. 9	65 89	Jan. 11 Mar. 4	931/8	Jan.
1st cons gold 5s 1939 Registered 1939 General gold 4½s 1992 Registered 1992 20 year convertible 4½s 1930	M-N M-S	9,000		99¼ 100 Sale	97	98½ 100 78	791/2	Sale 981/8 797/8						Feb. 28		
Registered1992 20 year convertible 4½8.1930	M-S	244.000	8114	Sale	77 1/8 73 78 5/8	75 1/8 Sale	73	76					19	Jan. 22 Jan. 22	1	
Big Sandy 1st 4s1944	J-D	751,000	76	Sale	85½ 78½ 72	Sale	$88\frac{1}{8}$ $78\frac{1}{2}$ $72\frac{1}{8}$									
Coal Riv Ry 1st gu 4s_1945 Craig Valley 1st g 5s_1940 Potts Creek Br 1st 4s_1946	J - J J - J				82% 66% 75%		298/	O.C.					13			
R& A Div 1st con g 4s1989 2d con gold 4s1989 Warm Spr Val 1st g 5s_1941	J :- J	19,000	76 681/8	90 75	691/8	85	76 69 5/8	Sale 78½	75	Apr. 12	76	Apr. 28	75	Apr. 12	76	Apr.
Greenbr Ry 1st gu g 4s_1940	M-N		731/8	921/4	741/4		00 24									
Chic & Alt RR—Ref g 3s_1949 Railway 1st lien g 31/8_1950 Chic Buri & Q—Denv D 4s 1922	A - O	49,000	39	55	3634	5114 Sale	52 37	53 Sale	50 36%	Apr. 14 Apr. 1	52½ 37	Apr. 28 Apr. 25	50 35¾	Apr. 14 Feb. 13 Jan. 2 Mar. 12	53 40	Jan.
Illinois Division 3½81949	1 - 1	$\frac{1,000}{22,000}$	9914 7514 7114	7734	73¼ 71	74	99 % 75 71 %	763/8	993% 7314	Apr. 23 Apr. 1	993/8 75	Apr. 23 Apr. 25	731	Mar. 12	75%	Jan.
Registered	J - J	26,000	82		80 %	74 84	831/2	841/2				Apr. 17		Apr. 12		
Sinking fund 4s1919 Nebraska Extension 4s1927	A - O A - O	10,000 9,000 15,000	9834	9914	99 1 99 1 91 7	9934	99%	9914	995/8	Apr. 21 Apr. 11	995/8	Apr. 21 Apr. 2 Apr. 17	995/8	Apr. 21 Apr. 11 Apr. 29	9934	Apr.
4s joint bonds. See Grt Nor	M-N					9278	92½ 88½	9378	92%	Apr. 29	9272	Apr. 17				
hic & E Ill-Ref & impt g 48 '55	M - S	51,000	22	8334	80 27	801/2	80%	Sale 30	801/4	Apr. 3	811/4	Apr. 19	80 25	Mar. 12 Jan. 25	831/2	Feb.
Trust Co ctfs of deposit	A - O M- N		99 1/8	102 781/8	751/4	105	100	105					1031/2	Jan. 25 Jan. 15 Feb. 21 Feb. 7	104 75	Mar. : Feb. : Feb.
USM & IT Co cus dep		17,000	70	75	7014		74 711/2		701/4	Apr. 1	701/4	Apr. 1	7014	Apr. 1 Feb. 17	761/8	Jan.
Guar Tr Co ctfs of dep Pur money 1st coal 5s1942	F - A		75	90	75 56	78	73	751/2						Feb. 17	69	Jan.
Ch & Ind Coal Ry 1st 5s.1936 Chic Gt West—1st 50-yr 4s1959	7 - 7	166,000		Sale		25 Sale	61							Apr. 11		
Chic Ind & Lou—Ref g 68_1947 Refunding gold 58	J - J		100 82		10014		1001/8	103					16	Jan. 21	1	
Refunding gold 5s1947 Refunding 4s Series C1947 Ind & Louisv 1st gu 4s1956	J - J	5,000	65		6812		6814 5614		601/6	Apr. 21	601/6	Apr. 21	601/8	Apr. 21 Feb. 26	601/8	Apr.
Chic Ind & Sou—50-yr 4s. 1956 Chic L S & East—1st 4½s. 1969 Chic Milw & St Paul—	J - J	5,000	811/2		78 82	84	78 82						7834	Feb. 26	7834	Feb.
Gen g 48 Set A May 1989	J = J	20,000 61,000	8014	76	705%	72% Sale	7314	Sale 825/8 Sale	72 82	Apr. 24	731/2	Apr. 30	72 8134	Mar. 22 Feb. 26	7634 84	Jan.
Permanent 4s	A - O F - A	61,000 203,000 115,000	7314	Sale Sale	66 %	Sale 79 1/8	17733	Sale	661/2	Apr. 1 Apr. 22	70¼ 79	Apr. 30 Apr. 8 Apr. 3 Apr. 4	6612	Feb. 26 Apr. 1 Apr. 22	741/4 81%	Jan. Jan.
Gen g 3½s Ser B. May 1989 General 4½s Ser C. May 1989 25-year debenture 4s. 1934	1 - 1	30,000 11,000	00	69 8714 7476	621/8 801/8 701/4	64 80¾	801/2	8316						Mar. 27	84 %	Jan.
Convertible 4½8	J - D	198, 0 00	79 97%	Sale 98%	7634	981/2	77	72½ Sale 98¾	75	Apr. 29	771/2	Apr. 1 Apr. 29 Apr. 11	75	Apr. 29 Apr. 3	82	Jan.
Chic & P.W 1st g 5s1926 Chic & P.W 1st g 5s1921 C M & Puget S 1st gen 4s1949	1 - 1	7,000	951/8	98%		100	9716	100	971/4	Apr. 1	97%	Apr. 2	97	Mar. 1	98%	Jan.
Fargo & So assum g 6s. 1924	1 - 1	32,000	100	783/2	68½ 99 99¾		70 99¼ 99¾	Sale	99%	Apr. 11	70 993/8	Apr. 20 Apr. 30 Apr. 11	993/8	Mar. 27 Apr. 11	99%	Mar.
lst La Crosse & D 5s 1919 Wis & Minn Div g 5s 1921 Wis Val Div 1st s f 6s 1920	J - J	1,000			98 96¾	10314	981/2	100 101	97	Apr. 16	97	Apr. 16	97	Feb. 3 Apr: 16	9814	Jan.
MII & Nor 1st ext 4 1/28 1934	J -D		8814		9614 8812	89	967/8 89	9014					11 99	Jan. 8 Mar. 18	99	Jan.
Cons ext 4 1/6%1934	9 - D		7639	80	86	9014	86	90%								

BONDS Y STOCK EXCHANGE	Int. Per- iod.	Sales in April. Par value.	Jan.	2	4				IN APR				-	NGE SIN		
icago & North Western—		\$	91		A pri	Ask.	A pri	Ask.	Sale Pri	ices.	Sale	hest. Prices.	Sale	Prices.	Sale	hest. Prices.
General, gold, 3½s1987 Registered Nov 1987	F-A M-N	1,000	90	94 72	89 87 70	91 1/8 92 72	861/2	71	89 Ap			Apr. 1	70	Apr. 15 Feb. 19		Apr. 1
General 4s 1987 Stamped 1987	M-N M-N	14,000		8214	825%	84	82 81	84 82	70½ Ap 81¼ Ap			Apr. 2		Mar. 20 Mar. 1	7013 8318	Mar. Apr. Apr. 2
Stamped	M-N	183,000 1,000	100 1021/4		825% 81¼ 98¾ 1015%	Sale 1041/2	99¼ 102	99 7/8 103	98¼ Ap 101% Ap	or. 1 or. 8	99 5/8	Apr. 2	981	Mar. 31 Apr. 8	101 101 5/8	Feb. 1 Apr.
Poristand 1070 1000	A - 0	3,000	94		9614	98	9614	Sale	96¼ Ap	or. 30	9614	Apr.	961	Feb. 17	961/2	Apr.
Registered	A - 0 A - 0 M - N		96	991/2	98 97	99½ 98 96	9614 9712 97	991/2					98 97	Feb. 27 Feb. 20	98 98	Feb. 2 Mar. 2
Registered1933 Des Pines Val 1st gu 41/4s1947 St P East Gr Trk 1st 41/4s '47	M-N M-S		9614		931/8 901/4 801/8	90	9112	100					9634	Feb. 17 Feb. 27 Feb. 20 Feb. 14 Mar. 22	961/2	Feb. 1
Frem Elk & Mo V 1st 6s. 1933 Man GB&NW 1st gu 3½s '41	A - O J - J	1,000	109		85 1061/8 60	87	85 106¾ 61	87	106 16 Ar	pr. 15	1061/8	Apr. 1	87 106 ½	Mar. 22 Apr. 15	109	Mar. 2 Jan. 2
Hegistered	J-J M-N F-A	1,000							100% AI	pr. 10	100%	Apr. 1	10034	Apr. 10	100%	Apr.
Ashland Div 1st g 6s_1925 Michigan Div 1st g 6s_1924 Mil Spar & N W 1st gu 4s1947	M-S J-J	5,000					104 104	10614	104 A	pr. 23 pr. 14	104	Apr. 1	104	Apr. 10 Apr. 23 Apr. 14		
Mil Spar & N W 1st gu 4s1947 St L Peo & N W 1st gu 5s1948		1	8014	99	73	78 94%	8014	84 95	93 AI	pr. 11	98	Apr.	8 93	Feb. 17 Feb. 26	78¼ 98	Feb. 1 Apr.
ic R I & Pacific gen g 4s_1988 Registered1988 Refund gold 4s1934	J - J J - J A - O	21,000	76	80	7714			767/8					11	Apr. 8		Mar.
R I Ark & L 4½s rec1934 Burl C R & No—gold 5s_1934 C R I F & N W gu g 5s_ 1921	M-8	15,000 1,000	7016	Sale 96	69	Sale 69 1/8	924	Sale	70 AI 67 AI 95 AI	pr. 23 pr. 7	6914	Apr. 2 Apr. Apr.	3 67 7 947	Apr. 1 Apr. 23 Feb. 3 Feb. 14	72	Jan. 3
Refund gold 4s	J - D		-2217			981/2	92%						9734	Feb. 14	9714	Feb.
Consol gold 5s1952 Keok & Des M 1st 5s1923 St P & K C Sh L 1st 414s 1941	M-N A-O	2,000 35,000	65	92 Sale		69 69¾			6816 A	pr. 23	69	Apr. 1	7 65	Jan. 2 Apr. 8	70%	Mar.
Keok & Des M 1st 5s1923 St P & K C Sh L 1st 414s 1941 St E L & N O. See Ill Cent nic St L & Pitts. See Penn Co nic St P M & O cons 6s1930		91,000		Sale									11		:	
Cons 6s, reduced to 31/2s 1930 Debenture 5s 1930	J-D	3,000	8338	Sale	105 14 84 18 88 54	107	106	106 % 86 1/8	105¼ A	pr. 2	107	Apr. 1	5 105	Mar. 18 Apr. 7	107	Feb.
North Wisconsin 1st 6s_1930 St P & S City 1st g 6s1919 Superior S L 1st 5s_June 1930	J - J A - C		104 99 1/8 90		1025		1025%						993	Jan.	100	Jan.
uc T H & S east 1st 5s 1960) I F	NI .	10216	10414			1	8934					80	Feb. 24 Jan. 20 Mar. 18	II an	Fah
nic & W I gen g 6s Dec 1932 Consol 50-year 4s 1952 noc Okl & G. See C R I & F n Ham & D 2d g 4½s 1937	T - 1		75	Sale	80	02	1				1		III .	Mar. 18	1	
Cin Fin & Ft W 1st gu g 4s 23 Day & Mich 1st con 4 3s 1933 n Ind St L & C. See CCC&StI n San & Clev. See CCC&StI	M-N				84											: ::::
eartield & Mahon, See BRAT	1	1														
C C & St L gen g 4s1993 20-year debenture 4½s_1933 Gen 5s Series B1993	J - I	9,000	79	72 80 871⁄2	671/2	68 7814	673/8	Sale 79	66 A 78¼ A		1		11	Apr. 28 Mar. 28		
Gen 5s Series B	J		6736		7834 6734	81 80	7314	Sale 79 8434 79 73	78¾ A	pr. 3	7834	Apr.	3 783 675	Apr. Feb. 2	78¾ 67¾	Apr. Feb.
St L Div 1st coll tr g 4s_1990 Registered1990 Sp & Col Div 1st g 4s1940	M-N		1078		11/2	70	72 % 65 74 %	7614					74	Feb. 2 Mar. 1	7618	Jan.
W W Val Div 1st or 4s 1946) T	r	9912	10034	705%	1001/8	70% 99%	1001				: :::::				
Cin I St L & C cons 6s_1920 First gold 4sAug 1930 RegisteredAug 1930 Cin S & Ci cons 1st g 5s_1920	Q - I	1,000 4,000	0-	-	11	90								Apr. 2 8 Apr. 1	-1	
C C C & In gen con g 6s_193 Ind Bl & W 1st pref 4s_194 O I & W 1st pref 5s_Apr 193	Q - (72		9234 10814 7514 8214 4914		102 ¼ 75 ¼ 82 ¾	104								
Income 4s1990	Apri	24,000	56	59 16 1/8	13	53 171/8	551/2	Sale Sale	50 A 14 A	pr. 24 pr. 28	55 ½ 15	Apr.	30 50 29 12	Apr. 2 Jan. 1	4 56 6 15	Jan. Apr.
eve Lor & W. See Balt & Cleve & Mahon Vall. See Ericeveland & Pitts. See Penn Co	0	1.000														1
leve Short L—1st gu 4½s 196 olo & Southern 1st g 4s192 Refunding & ext 4½s193 F W & D City—1st g 6s.192 olum & Hock V. See Hock Va	F - A	1,000 33,000 151,000	90 885/8 791/6	Sale Sale	871/8	Sale	86 87 784	87 1/2	86 A 87 A 773/ A	pr. 23	86 883/8 781/6	Apr.	$egin{array}{c c} 22 & 86 \\ 15 & 87 \\ 23 & 77 \\ \hline \end{array}$	Apr. 2 Mar. 2 Jan. 2 Feb. 2	2 89 8 89 14 0 79 14	Jan. Jan. Jan.
F W & D City—1st g 6s_192 olum & Hock V. See Hock Va ol Conn & Term. See Nor & W	J-t	10,000	9933	102		981/2	98	993/	99% A	pr. 2	99%	Apr.	21 99	Feb. 2	8 9934	Jan.
onn & Pas Rivs 1st g 4s_ 194 uba RR 1st 50-year 5s g_195	3 A - (3		95		9434		943								
allas & Waco. See Mo K & Telaware Lack & Western—							1									
Mor & E 1st gu 31/4s_2006 N Y L & W 1st 6s192	0 J - 0 1 J -	1,000 5,000	7456 10178		72 100½	74 1017	72 1001	74 1017	73 A 100 % A	pr. 2	73	Apr.	25 73 14 100	Apr. 2 4 Apr. 1 4 Jan. 1 2 Apr. 1	5 73 4 100 ½	Apr.
Construction 5s192 Term & improve't 4s_192 War RR 1st ref gu g 3½_200	3 M - 1	1,000	913	96	9234	94	9114	96	921/2 A	pr. 1	923	Apr.	11 92	Apr. 1	1 921/	Apr.
elaware & Hudson— 1st lien eq 15-yr g 4½s192	2 J -	J 12,000	951/8 85		11	Sale	96%	(Sale		Apr.	1 9634	Apr.	30 96	Jan. 3	0 9634	Apr.
1st refunding 4s194 Convertible 5s193	3 M - N 5 A- C	20,000	85 95 75%	147 24	90%	84 % 92 ½	84	Sale 93	8378 A 9058 A	pr. 2	3 84 1 1 91 3 7 4	Apr.	3 83 9 90 8 73	Jan. 3 Mar. 2 Apr. 2 Apr. 2 Apr. 1	0 85 1 1 95 34 8 77	Jan. Jan. Feb
Alb & Susq conv 31/2s194 Rens & Saratoga 1st 7s192 el Riv RR Bdge. See Penn RI	3	10,000	103			104	1021/4	75 ³ / ₄	1				11			
en & R G—1st cons g 4s_193 Consol gold 4½s193 Improvement gold 5s192	6 J - 1 8 J - 1		7214 7634		68 72 75	Sale Sale 80	70	723 757	661/2 A	pr. 1	69 72 7/	Apr.	29 66 25 72 79	Apr. 1 Apr. Mar.	73 1 76 7 79 1/2	Jan. Jan. Jan.
First & refunding 5s195 Trust co certfs of depRio Gr June 1st gu g 5s_193	5 F - I	107,000	54½ 52 82	Sale 62	48	48	461	Sale 49	45 A 48 A	pr. 2	4814	Apr. Apr.	28 45 9 47	Apr. 2 Apr. 2 Feb. 1	57 34 0 51	Jan. Jan.
Rio Gr Sou 1st g 4s194 Guaranteed194	0 J -	J										-,			7	
M& coll tr g 4s Ser A_194	9 J -	33,000	70 57	Sale Sale	67 55	687/ 56	68 55	69 57	63 1/8 A 56 A	pr. 10	8 56	Apr.	8 56	Apr. 1	8 57	Jan.
et & Mack 1st lien g 4s_199 Gold 4s199	5 J - I	3	67	78 89	60	78 89	65 50	78 78								
Detroit River Tunnel— Det Term Tunnel 1st 4½s '6 Oul Missabe & Nor gen 5s. 194	1 J -	J	. 97	831/2	97	811/	971	Sale					11	Mar. 3		
oul & Iron Range 1st 5s_193 Registered193 Ouluth Short Line. See Nor 1	7 A - 6	3,000		100	92%	100	925	Sale						% Apr. 1		
oul So Shore & Atl g 5s193	7 3 -	J 1,000	80		81	85	84 1/4	88	84½ A	pr.	841/2	Apr.	28 83	Feb. 1	3 841	2 Apr.
ast of Minn. See S P M & M ast Tenn Reor lien. See So R ast Tenn Va & Ga. See So R	V															
lgin Joi & East 1st g 5s194	1 M-1	٧	. 99	102	91%	102	931/	6								

BONDS Y STOCK EXCHANGE	Int. Per-	April.	Price al	2 -	4				IN APRIL.			CE JAN. 1.
1 STOCK EXCHANGE	100.	Par value.	1919			1.	April			Highest.	Lowest.	
rie—1st consol gold 7s1920 N Y & Erie 1st ext g 4s1947	M-N	17,000	1001/0	ale	100 1/4	011/4	981/8	1001/4	993/4 Apr. 4	Sale Prices. 100¼ Apr. 29	99% Jan. 23	100% Mar.
2d ext gold 5s 1919 3d ext gold 4 1/4s 1923 4th ext gold 5s 1920	M- 5	17,000	97% -		9914	99%	9912	9934				
4th ext gold 5s 1920 5th ext gold 4s 1928 N Y L E & W g fund 7s. 1920	A - O		96% -		963/8 82		96 %					
Erie ist con g brior 4s1990	9 - 9		100 1 70½ S	01 ale	651/2 8		971/2	1001/8	65 Apr. 1	665% Apr. 28	65 Apr. 1	701/2 Jan.
Registered 1st consol gen lien g 4s 1996	J - J			- 11								
Registered Penn coll trust g 4s1951	F-A	*	7716	851/4	79	82	79	82		54½ Apr. 26 47 Apr. 10 47 Apr. 10 50 Apr. 28 93 Apr. 8 98½ Apr. 4 97¾ Apr. 11 76 Apr. 4	77% Feb. 3	78 Jan.
Penn coll trust g 4s1951 50-yr conv g 4s Ser A_1953 Do do Ser B_1953 Gen conv 4s Series D_1953	A-0	52,000 256,000	48 8	lale	461/8	47 Sale	47	Sale Sale	46 1/8 Apr. 2 46 Apr. 1	47 Apr. 10 47 Apr. 10	46 % Mar. 26 46 Mar. 10	49 Jan. 1
Chic & Erie 1st gold 5s_1982	M-N	367,000	52% S 95%	951/2	481/2	Sale 94	49	Sale 92%	48 Apr. 2 93 Apr. 8	50 Apr. 28 93 Apr. 8	48 Apr. 2 93 Apr. 8	52% Jan. 96½ Mar.
Chic & Erie 1st gold 5s_1982 Clev & Mahon Val g 5s_1938 Erie & Jersey 1st s f 6s_1955	1 - 1	4,000	8514		9114	99%	915/8	997/8	98 Apr. 17	981% Apr. 4	9614 Mar. 8	101 Jan.
Genessee Riv RR 1st s f 6s '57 Long Dock cons gold 6s_1935	A - 0	7,000	87 1 108 -	02	96 107	971/2	961/2	109	96½ Apr. 8	973% Apr. 11	95% Feb. 18 108 Mar. 15	101 Jan. 108 Mar.
C&RR Co 1st cur gu 6s.1922 D&Impt Co 1st extd 5s.1943	J - J		8614		931/8		931/4					
NY&Greenw L guar g 5s.1946 NYSusq&W 1st ref g 5s.1937	J - J	2,000	86 1/8 - 78	80	86¾ 76	761/2	87 71	75	71 Apr. 17	76 Apr. 4	71 Apr. 17	78¼ Jan.
Second gold 4½s 1937 General gold 5s 1940 Terminal 1st gold 5s 1940	F-A			55		61%		6078				
MIG OF N J 1St ext 58 1940	A - U		921/4		851/2		885/8 86	981/4				
Wilk & East 1st gu g 5s_1942 rie & Pittsburgh. See Penn Co	J - D	4,000		71		70	64	Sale	64 April 30	64 April 30	64 April 30	72 Jan.
v & Ind 1st con gu g 6s1926 v & T H—1st cons g 6s1926	J - J		97 8	Sale	96	100	94	97			96 Feb. 28	98 Jan.
1st general gold 5s1942 Mt Vernon 1st gold 6s1923 Sull Co Brch 1st g 5s1930	A - 0		05%	70	661/8		665%					
						98%		98%				
Targo & Sou. See Ch M & St I la Cent & P. See Seab Air I la East Coast 1st 41/2s195	J - D	24 000	921/	02	0.1	Colo			0. 4 1	901/ Apr 17	of Apr 1	os Ion
ort St U D Co 1st g 41/2s_194 t W & Rio Gr 1st g 4s192	1 J - J	1								82% Apr. 17		
	1		301/2 .		561/2		57					
al H & San A. See So Pac Co a & Ala. See Seab Air Lin- aly Hous & Hend 1st 5s. 193	8 A - C		7=	81		70		mc.				
B CHI & NOT. DEE SEAD AIL	4		10	91		18	7614	78				
eorgia Pacific. See South R lia V G & N. See Sou Pac C ouv & Oswegat. See N Y Cen	o t											
t NOT C 15 & C) COII tr 48.192	1 3 - 4		951/2 8	Sale	953/4	Sale	95%	Sale	95 % Apr. 29	95% Apr. 1	95% Jan. 2	36 Feb.
Registered July 192 1st & refund 4 4 s Ser A 196 Registered 196	1 J	7,000 40,000	89	Sale	851/2	Sale Sale	861/4	95% Sale	95% Apr. 85 Apr.	95% Apr. 1 95% Apr. 1 86% Apr. 30	85 Apr. 3	89 Jan.
St Paul Minn & Manitoba- Consol mortgage 4s. 193	-		903/		88							
1st consol gold 6s 193	3 .1	1,000	89¾ 111	93	88 1071/8		88 104	108	108½ Apr. 10	1081/2 Apr. 10	108½ Apr. 10	108½ Apr.
Registered 193 Reduced to gold 4½s 193 Registered 193	3 J - 3	10,000	94	Sale	921/2	95	102 93	951/8	93 Apr.	93 Apr. 8	93 Apr. 8	95 Jan.
Mont Ext 1st gold 4s_193	7 3 -1		871/8	88	841/8	99 86	905/8 851/8	99 86			86 1/8 Mar. 21	88% Feb.
Registered193 Pac Ext sterling gu 4s_194	0 J -		7612		831/2		831/2					
E Ry M No Div 1st g 4s_194 Minneap Union 1st g 6s_192	2 J	1	10134		775/8 101		7734 100½			7 106½ Apr. 17		
Mont C 1st gu gold 6s_193 Registered193	7 J	3,000	10812		1061/4		107 1/8 102	10834	106½ Apr. 1	7 106½ Apr. 17	106½ Apr. 17	108½ Apr.
1st guar gold 5s193 Registered193 Will & S F 1st gold 5s193	7 J - 3	2,000	9614		98	98	981/8	98	98 Apr. 1	98 Apr. 14	98 Apr. 14	99½ Jan.
reen Bay & West deb ctfs A.	Fob.		9734		1		961/2				Tab 10	To Tab
Debenture ctfs B	Feb	31,000	934	7914	7	71/2		Sale	63% Apr. 1	6 7½ Apr. 28	63% Apr. 16	81/4 Jan.
RegisteredFeb 195	$\frac{2}{2}J - \frac{1}{2}$	J	8214			761/4		761/8			30 Jan. 27	8272 Jau.
Jock Val 1st con g 41/2s_199 Registered_199	9 J -	10,000			77		77	7834	77 Apr. 2	1 79 Apr.	4 77 Apr. 21	83 Jan.
Col & H V 1st ext g 4s 194	8 A - C	1,000	7614	04	7636		765/8			5 76¼ Apr. 1	761/ Apr 1	701/ Apr
Col & H V 1st ext g 4s_194 Col & Tol 1st ext 4s_195 Iousatonic. See N Y N H & 1 & Tex Cent. See So Pac C	H	1,000	10%		76%		761/4		76¼ Apr. 1	5 76% Apr. 1.	10% Apr. 1	10% Apr.
lous Belt & Ter 1st 5s193	7 J -	J	83	95	86	881/2		88			-	
llinois Central—1st g 4s_198	1 J -	J	90%		851/8	-25	85				86 Mar.	7 88 Feb.
Registered 193 1st gold 3½s 193 Registered 193	1 J -	J	73	80	721/8	95	721					
Extended 1st g 3 1/68 191	1 A -	0	73		7238		71%					
Registered 193 1st gold 3s sterling 193 Collateral trust gold 4s 193	1 M -	8		83	71%	81 79	71%				77 Feb	70 Tan
Registered 19	1 A -	0 22 000	79 7516 8314 6984 7714	84 %	11		75%	81		7 00 Apr 1	7816 Apr	7 941/ Jan
1st refunding 4s191 Purchased lines 3½s191 Coll tr g 4s L N O & T191	52 J -	J 23,000	69%	75 795/8	70%	Sale 731/2	79 1	73	71½ Apr. 2	80 Apr. 10 5 72½ Apr. 1 5 74 Apr. 2 4 71½ Apr. 1	5 71½ Apr. 2	5 7214 Apr.
Registered19:	53 M-	N 1,000	1 (4/8	84	711/2	74 85	701	10%	711% Apr. 1	4 71 % Apr. 1	4 711% Apr. 1	4 7118 Apr.
Registered 19. Cairo Bridge gold 4s 19. Litchfield Div 1st g 3s 19. Lou'v Div & Term g 3 1/2 s 19.	51 J -	J	60%	7614	57		60					
Registered 19. Middle Div regis 5s 19.	53 J -	J		107								
Omaha Div 1st g 3s 190 St Lou Div & Term g 3s 190	51 F -	A	59		61		61					
G010 3 1/08 19.	11 J -	3	7014	09 25	70	881/4	707	721	5			
Registered 19 Springf Div 1st g 31/2s 19	51	J	77 59 61 70¼ 64¾ 65 77⅓	811/	6734	813	673	811	2			
Western Lines 1st g 4s 19 Registered 19 Belle & Carond 1st 6s 19	51 F -				76%	80	769	8 80				
Carb & Shaw 1st 4s g19: Ch St L & N O gold 5s19:	23 M -	8	7236		72		735	3		99 Apr. 2	73 Mar. 2	9 73 Mar
registered 10		5,000	6516	99%	99		951	8	98% Apr. 2	99 Apr. 2	95 1 Feb. 2	1 95% Feb.
Gold 3½s19 Registered19 Joint 1st ref ser A 5s19	51 J -	D			6614		665	8				
Memphis Div 1st p 4g 10	51 J -	D	9416	Sale	721/	901	88	91	87½ Apr. 1	5 90½ Apr.	5 87½ Apr. 1	5 95 Jan.
St L So 1st gu g 4s 19. Ind Bl & W. See Cl C C & St Ind Dec & W. See Cin H &	31 M-	S	775%		80%		803	8			- 79¾ Jan. 2	3 79¾ Jan.
nd Dec & W. See Cin H & Ind Ill & Ia 1st gold 4s19	D 50 J -		8116		8034	98	801	á			80¼ Feb. 1	4 82 Jan.
Ind Ill & Ia 1st gold 4s19 Intern & Gt No—1st g 6s19 Iowa Central. See Minn & St Jack Lans & Sag. See Mich C James F & Clear 1st 4s19	19 M-	N 8,000	9516	967		95%	921	96	93 Apr.	2 93 Apr.	2 93 Apr.	2 96 Jan.
Jack Lans & Sag. See Mich Cames F & Clear 1st 48 10	en 59 J -	D	8016	90	8034	90	808	(90			82 Feb.	3 82 Feb
Kall All & GR. See LS & M an & Mich. See Tol & O	8		/-		1		1					

BONDS Y STOCK EXCHANGE	Int. Per-	Sales in April.	Price of Jan.	. 2			I	RICE	S IN APRIL.		RANGE SI	NCE JAN. 1
	****	Par value.	-			il 1.	-	il 30.	Lowest.	Highest.	Lowest.	Highest.
CFtS&M. See StL&SF C&MRy&B. See StL&SF		•	\$		Bid.	Ask.	Bid.	Ask	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
C & Pacific. See Mo K & T an City South 1st g 3s1950 Registered	A-0	24,000	621/6	65	60	61	6016	63	80 Ann	0 0016 1 0		
Registered 1950 Ref & Imp 5s Apr 1950 (ansas C Term 1st 4s 1960	J - J	29,000	85	8514	8314	Sale		Sale			60 Mar. 31	A CONTRACTOR OF THE PROPERTY OF THE PARTY OF
Lentucky Central, See L. & N		82,000	81 8	Sale	78	Sale	77%	Sale	76 Apr.	1 78 Apr.	81 % Apr. 12 76 Apr. 11	85% Feb. 1 81 Jan.
cok & Des M. See C R I & P coxville & Ohio. See Sou Ry												
ake E & W 1st gold 5s1937	J - J	2,000	8934	90 85	86	89 80	861/2	90	88 Apr. 2	9 88 Apr. 29	88 Apr. 29	90 Mar. 1
North Ohio 1st gu g 5s_1945 Sh & Mich So. See N Y Cent sh V (N Y) 1st gu g 41/4s_1940	A - O			85		O W						
Registered 1940	T - 1	9,000	90 8416	95 93	89 84	89 1/2 93	8216	891/2		2 89 Apr. 3		
eh V (Pa) gen con g 4s2003 Gen consol 4 1/2s2003 ah V Ter Ry 1st gu g 5s1941	M-N A-O	1,000	84 14 80 14 89 14	81 92	79¾ 83⅓	Sale 86	8018	100 1011/4	75½ Apr. 1 85 Apr. 1	0 80 % Apr. 25	75½ Apr. 10 85 Apr. 11 98½ Jan. 10	8014 Jan.
ehigh Vall RR coll tr 6s_ 1928	A-0		101	107 1/8			100				98½ Jan. 10	1021/4 Jan.
h V Coal Co 1st gu g 5s_1933 Registered 1933 First int reduced to 4s_1933	J - J		99 % 1	100	101 7/8 98 1/4	Sale	9918	102 % 101	1013/4 Apr.	2 102 % Apr. 28	101 1/2 Jan. 23 97 1/4 Mar. 13	102% Jan. 97¼ Mar. 1
h & N Y—1st gu g 4s1945	J - J M- S		7914		7914		7914	7012			97¼ Mar. 13	
th & N Y—1st gu g 4s1945 Registered th & Hud R. See Cent of N J ong Dock. See Erle	M- S						70%	1972				
ong Isl 1st con g 5s. July 1931 1st cons gold 4sJuly 1931	Q - J	1,000	9814 1	10034	96%	99	9616	.0716	9814 Apr	9 091/ A== 0	0034 35 10	00144
Gen gold 49 1938	T D		81 -		87 78	-81	87	98		Apr. 8	96¾ Mar. 18 79 Jan. 22 86¼ Mar. 21	98½ Apr.
Ferry gold 41/4s 1922 Gold 4s 1932 Unified gold 4s 1949	1 - D				89½ 75	95	89 78				86 % Mar. 21	86 1/8 Mar. 2
Deb gold 5s	J-D M-N		8014	89	7514	89 81	74 80	751/4	76 Apr.	5 84 Apr. 9	75¼ Mar. 26 76 Apr. 5 75 Feb. 3	75¼ Mar. 2
Guar ref gold 4s1949 N Y B & M B con g 5s1935	M - 8	1,000		7714		76 3/8 76 1/2		74 78 76				
N Sh Bch 1st con gu 5s Oct '32	M- 5	5,000 2,000	94 -	98	94 92	98	94	98		2 92 4 Apr. 12 1 90% Apr. 11		94 Jan. 1 92 Apr. 1
Western. See So Pacific	M-S	2,000	8734	9314	91 87	88	90 85	88	90% Apr. 1 86 Apr. 1	1 90% Apr. 11 6 87 Apr. 7	90% Apr. 11 86 Apr. 16	91 Mar. 2 88¼ Mar.
Gold 5s	J-D M-N	1,000 53,000 3,000 4,000	1061/6 1	1234	10914	110	97	104	071/ Apr	7-0-12-4		
Registered1940	1 - 1	53,000	8812 8	Sale 8814	84	Sale 8416	85				108 Feb. 28 97¼ Apr. 4 83½ Mar. 27	
Gold 5s	M-N	3,000	911/2	951	9714	100	9314	97½ 95	97½ Apr. 2	3 9714 Apr. 23	97½ Apr. 23 93½ Feb. 3	100 Jan. 1
2d g 6s1930 Pad & Mem Div 4s1946	j - J	4,000	93 1 1	073	9314	105	103 961/2 781/8	10172	103½ Apr.	7 104 Apr. 12	1103 19 Apr. 7	105 16 Jan. 1
St Louis Div 1st g 681921 2d gold 381980	M - 8	1,000	10014		80 99¾	84			100 Apr. 2	5 100 Apr. 25	100 Jan. 4 79½ Jan. 16 100 Apr. 25	79 14 Jan. 1
Atl Knox & Cin Div g 48 1955 Atl Knox & No 1st g 5s1946	M-N J-D	1,000	100 ¼ - 55 ¼ - 78 ¼ 94 ¾ 101 ¾ 1	83	55 77	79	551/8 76	7856	55 % Apr. 3 79 Apr. 1	0 55 4 Apr. 15 0 79 Apr. 10	100 Apr. 25 551 Apr. 30 751 Feb. 25	57 Feb. 1 79 Apr. 1
Hend'son Bdge 1st sf 6sg 1931 Kentucky Central g 4s_1987	M- S J - J	7.000	101% 1	13	95%		10178	1001/8				
Lex & E 1st 50-vr 5s gu 1965	A - 0	6,000	90% 1	01	921/8	79 95	76% 941/2	Sale	9218 Apr. 1	2 76% Apr. 30 4 95 Apr. 8	75 Mar. 10 92 8 Apr. 14	80 1 Jan. 1 95 1 Feb. 1
L&NMob&M1stg4 1/4s1945 L&N-Sou Mon joint 4s_1952 RegisteredJuly 1952	J - J $Q - J$	3,000	90% 1	76	71	Sale	71	73	71 Apr.	73 Apr. 14	75 Mar. 10 921 Apr. 14 85 Apr. 8 71 Jan. 25	87½ Apr. 1 73 Apr. 1
Not & Cin B gengug 4 1/4 s 1945	F-A		9314 - 8434 1 10114 1 9414 1		8516	98	92¼ 825/8	98				
Pens & Atl 1st gu g 6s1921 S & N Ala con gu g 5s1936	F-A		101 1 1 94 1 1	04	85 1/3 101 5/8 96 1/8	9816	963/8	1011/2			101 1/ Jan. 13	101 3/4 Jan. 1
Gen cons gu 50-yr 5s1963 Lou & Jeff Bdge Co gug 4s 1945	M-S	3,000	0091			9513	88½ 705/8	921/2	92 1/8 Apr.	8 92% Apr. 8	101¼ Jan. 13 96¾ Mar. 10 92¼ Apr. 8	93 Mar. 1
ahoning Coal. See LS&MSo anito S W Coloniz g 5s_1934	I -D			00		100				1	1	
anila RR—Sou lines 4s_1936 cK'pt&BVern. SeeNYC&HR	M-N		1			100		100				
ax Internat 1st cons g 4s_1977 Stamped guaranteed1977 Ichigan Central. See N Y Cent	M-S M-S					60		60				
d Term 1st g s f 5s1925	J - D		80 _		80							
ILS & West. See Chic&NW			-		00							
Inn & St L 1st gold 7s1927, Pacific Ext 1st gold 6s1921	A - 0	3,000		99	101 97	101	96		97½ Apr. 1	99 Apr. 9	97 ½ Apr. 11	99 Jan. 3
1st cons gold 5s1934 1st & refund gold 4s1949 1st & ref 5s Series A1962	M - 8	19,000 18,000	4516	80	7514	7814	7414	76½ 44	(O ADE. 2	76 1/8 Apr. 10 44 Apr. 4	1 76 ADE 22	7814 Mar.
Des M & Ft D 1st gu g 4s_1935, lowa Cent 1st gold 5s1938,	I - J	7.000		50		4678		50				
Refunding gold 4s1951 nn & St L gu. See B C R & N	M - S	7,000 69,000		81	44	Sale	$\frac{761}{42}$	Sale	42 Apr. 1	77½ Apr. 15 44 Apr. 1	76½ Apr. 17 42 Mar. 20	771/2 Apr. 1. 461/2 Feb. 1
st P & S S M con gold 48 stpd payment of int gu1938 J		26,000	87	90	8314	851/2	841/4	85	8384 Apr 15	8434 Apr. 25	0384 Apr. 10	90 Fam
M St P & S S M & Cent Term			0.0		9713		9618		30/8 Apr. 1	0174 Apr. 25	83% Apr. 13 97% Feb. 18	97% Feb. 1
1st Chic Term s f 4s_1941 MSSM & Atl 1st gold 4s stpd			88		68		88					
payment of int guar_1926 J nneap Un. See St P M & M ssissippi Cent 1st 5s1949 J Kan & Okla. See M K & T	- 3			96	92	94	90 3/8				94½ Jan. 23	941/2 Jan. 2
Kan & Okla. See M K & T Kan & Tex—1st g 4s_1990 J	- 3			90	811/4	90	821/4					
2d gold 4sJune 1990 F	7 - A	65,000 26,000	301/2 3	8316	301/8	311/2	631/2	Sale-	62 Apr. 21 29 Apr. 14	34 Apr. 23	62 Apr. 21 29 Apr. 14	69 Jan. 634 Apr. 23
st extension gold 5s1944 had st & refund mtge 4s2004 had Trust Co ctfs of deposit	1- S	15,000 35,000	4	35 43¾	20½ 40	28 42	201/2		28 Apr. 24 43 Apr. 23	29 Apr. 26 47 Apr. 25		
General s f 41/4s1936 J Trust Co ctfs of deposit	- J		2634 3	373	40 26 28	321/2	40	31	30 Apr. 23	31 Apr. 23	29 1/8 Mar. 26	43 Feb. 3 31 Apr. 23
St Lou Div 1st ref g 4s_2001 A Dal & Wa 1st gu g 5s_21940 M	1- N			200	28	30		35 30 .	27 Apr. 22	30 Apr. 23	27 Apr. 22	30 Apr. 2
Kan C & Pac 1st g 4s1990 F Mo K & E 1st gu g 5s1942	- A				58 40	62	533%	55		53 Apr. 26	53 Apr. 26 50 Jan. 6	53 Apr. 26 50 Jan. 6
MOK & Ok 1st gu 551942 M MK&T of T 1st gu g 58.1942 M	1- S	3,000	73 7 501/2 5	1478	60	70 55	60 52	77 59	70 Apr. 29	70 Apr. 29	70 Apr. 29	71½ Jan. 18 51 Feb. 13
Sher Shrev & So 1st gu g 5s'43 J Tex & Okla 1st gu g 5s_1943 M			2017			65 -		65 50				
st & refund 5s Ser A_1965	- 4	10.000							0024 4 47			
st & refund 5s Ser B_Jan 1923 F st & refund 5s Ser C_1926 F	- A	10,000	88 9314 9134 Sa	5	83 91¼ 88¾	87 9234	83 % 91 % 8	87 %	83 4 Apr. 17 91 4 Apr. 2 88 4 Apr. 22	87 Apr. 29 91% Apr. 30	914 Mar. 28	87 1/8 Jan. 16 94 1/8 Feb. 18
Seneral 4s1975 No Pac—1st consol g 6s_1920 N	1- S1	,149,000	63 Sa	ile	581/8 8	891/8	89 61 1/2 8 99 5/8	Sale	88¾ Apr. 22 57¾ Apr. 4 98¾ Apr. 3	89½ Apr. 16 62 Apr. 29 995% Apr. 26	881/2 Mar. 31	92 Jan. 14 63½ Jan. 3
O-year gold loan 4s1945 N	1-8		991/6 9		98% 1			.00	00/8 Apr. 3	99% Apr. 26	98% Apr. 3	00 Feb. 24
3d 7s ext at 4%1938 M Boonv St L & S 1st 5s1951 F Cent Br Un Pac 1st g 4s_1948 J	- A		63 8		65 .		671/2 .	841/2				
Pac R of M 1st ext g 4s1938 F 2d extended gold 5s1938 J	- A	1,000	84 8	36	80% 87%.			90	80¾ Apr. 15	80¾ Apr. 15	80¾ Apr. 15	82 Jan. 22
20 CALCHUCU KON DS1303.1					/6 "		41 /8 "					

BONDS	Int. Per-	Sales in				P	RICES	IN APRIL.		RANGE SIN	ICE JAN. 1
N Y STOCK EXCHANGE	iod.	A pril. Par value.	Jan. 2 1919.	A pr	il 1.	Apr	il 30.	Lowest.	Highest.	Lowest.	Highest.
Mo Pacific—(Concluded) St Louis Iron Mt & South—		\$	\$	Bid.		Bid.	Ask.		Sale Prices.	Sale Prices.	Sale Prices.
Gen con ry & ld g 5s_1931 Gen con stpd gu g 5s_1931 Unif & ref gold 4s_1931 Riv & Gulf Div 1st g 4s '33 VerdigrisVI&W 1st g 5s_1926	A-0 J-J M-N M-8	7,000 34,000 60,000	811/8 Sale	93½ 80 74 90¼	95 81 Sale	94 80 751/2 915/8		94 Apr. 28 80 Apr. 1 7214 Apr. 7	95 Apr. 14 81 Apr. 15 75% Apr. 24		
Mobile & Birm. See South Ry. Mobile & Ohio new g 6s1927 1st extension g 6s1927 General gold 4s1938 Montgom Div 1st g 5s1947 8t Louis Division 5s1927 8t L & Cairo gu g 4s1931 Collat trust 4s. See Southern Mohawk & Mal. See N Y C & H Montana Cent. See St P M & M	J - D Q - J M - S F - A J - D J - J	5,000	85	102 95½ 65 86½ 84 80½	103½ 87 84½	102 1/8 95 1/8 87 1/2 84 80 3/8	103½ 88 815%	86 % Apr. 16 87 Apr. 22 80 % Apr. 10	102% Apr. 5 86% Apr. 16 87 Apr. 22 80% Apr. 10	102¼ Apr. 19	105¼ Jan. 3 86¼ Apr. 16 87 Apr. 22 80¼ Apr. 10
Morgan's La&T. See So Pac Co Morris & Essex. See D L & W Nashv Chatt & St L 1st 5s 1928 Jasper Brch 1st gold 6s 1923	A-0	8,000	100 100½ 104¾	98% 100%	100 103	98¼ 100¾	98 7/8 104 1/4	98¾ Apr. 10	98¾ Apr. 10	98¾ Apr. 10	100 Jan. 17
Nash Flor & Shef. See Lou & N. Nat Rys Mex pr lien 4½s.1957 Guaranteed general 4s.1957 Nat of Mex pr lien g 4½s.1926 1st consol gold 4s.1951 N H & Derby. See N Y N H & H N J Junc'n RR. See N Y Cent Newp't & Cin B'ge, See Lou & N.	J - J A - O J - J A - O		30% -38 30 21							50 Mar. 11	50 Mar. 11
Newp't & Cin B'ge. SeeLou & N New Orleans Term 1st 4s1953 NO Tex & Mex 1st SerA 6s1925 Non-cum income ser A 5s1935 NYB & Man Beach. See L Isl NY Cent RR conv deb 6s_1935	J - D A - O M- N	4,000 10,000 142,000 576,000	961 971 541 Sale	95 501/2	Sale 95¾ 54 Sale	671% 95 51 971%	Sale	97 Apr. 1	67% Apr. 1 95 Apr. 24 3 53% Apr. 29		68¾ Mar. 28 97¼ Jan. 14 58¼ Jan. 20 99¾ Jan. 2
Consol Series A 4s1998 Ref & impt 4½s A2013 N Y Central & Hudson River— Gold mortgage 3½s1997 Registered 1997	J - J	42,000 20,000 65,000	761 771 821 84 711 Sale	70%	Sale Sale Sale 725/8 84	74 82 7016	76 823/4 71 725/6	74½ Apr. 10 82 Apr. 26 70 Apr. 26	76¼ Apr. 5 84¾ Apr. 18 71% Apr. 15	70 Apr. 24	85½ Feb. 6 73 Mar. 18
Debenture gold 481934 Registered1934 30-year debenture 481942 Lake Shore coll g 3½s1998 Registered1998	F-A	18,000	85 Sale 801/2	76	65	73	Sale 6614		84 Apr. 16 65½ Apr. 22		
Mich Cent coll g 3½s 1998 Registered 1998 Beech Creek 1st gu 4s 1936 Registered 1936 2d guar gold 5s 1936 Registered 1936 Registered 1936 BehCr ex 1st gu g334sFeb '51	F - A J - J J - J	13,000		83	76 96	84 881/2	661/2	66 Apr. 24	65½ Apr. 22 66¼ Apr. 22	65 Feb. 14	70 Jan. 3
Cart & Ad 1st gu g 4s1981 Gouv & O 1st gu g 5s1942 Moh & Mal 1st gu g 4s1991 N J Junc R gu 1st 4s1986 N Y & Harlem g 3½s2000 Registered2000 N Y & North 1st g 5s1928 NY&Put 1st con gu g 4s.1993 Pine Creek reg guar 6s1932	J-D M-S F-A M-N M-N A-O J-D	5,000	7434	75 14 90 34 75 % 69 14 75 97 14 103 34	100 79	7516 9034 7534 70% 75	74		3 78¾ Apr. 14 2 99 Apr. 2	07 L/ Fab. 3	071/ Feb 2
R W & O con Ist 5s_July 1922 Rutland 1st cons g 4½s_1941 Og & L Ch 1st gu g 4s_1948 Rutl-Can 1st gu g 4s_1948 St Lawr & Adir 1st g 5s_1996 2d gold 6s	J - J J - J J - J J - J J - D	3,000	74 ¾ 61 ½ 70 82 ¾ 94 ½ 73 74	98% 76¼ 61¼ 56¼ 88% 88% 72¼ 86	80 97 74	77 62 561/8 847/8			99 Apr. 2 3 95% Apr. 16 4 73 Apr. 29 3 88 Apr. 28 1 86% Apr. 22	67 Jan. 27 611% Jan. 14 67 Feb. 24	67 Jan. 27 61 1/4 Jan. 14 67 Feb. 24
Registered 4s 1928 25-year gold 4s 1931 Registered 1931 Rai A & G R 1st gu c 5s _ 1938 Mahon Coal RR 1st 5s _ 1934	M-N M-N	41,000	89 Sale	863%	867/8						
Pitts & L E—2d g 5s. Jan 192: Pitts McK & Y 1st gu 6s 193: 2d guar 6s	A - O 2 J - J 4 J - J 1 M - S 1 Q - M 0 J - J 1 M - S	6,000		7016		95½ 95 103¼ 102¾ 93¼ 82¼ 70¼ 70½	73	70% Apr. 2	5 7034 Apr. 11	82 Jan. 4 70% Apr. 25 82 Jan. 18	84 Mar. 8 70½ Apr. 11 85 Mar. 12
N Y Chic & St L 1st g 4s.193' Registered	7 A - O 7 A - O 1 M - N 1 J - J 2 M - N 0 J - J 9 F - A	36,000 13,000 10,000	791/2 847 77 713 801/2 783 99 993	8014 77 7414 75	Sale 75 Sale 86 851/2	80½ 77 74½ 75% 74 99½	821/8 75 Sale Sale	80¼ Apr. 74½ Apr. 2 75 Apr. 74 Apr. 1	1 83 Apr. 10 3 7454 Apr. 5 1 7534 Apr. 30 7 74 Apr. 17 9 8634 Apr. 17	80 Jan. 23 71 Jan. 31 75 Mar. 27 74 Mar. 31 99½ Feb. 4	75 Mar. 10 75 Mar. 10 81 4 Jan. 17 78 4 Feb. 18 99 2 Feb. 18
N Y L Erie & West. See Erit N Y & Long Bch. See Cent N N N Y New Haven & Hartford— Non-conv debenture 3½s '5. Non-conv debenture 4s_195; Non-conv debenture 4s_195; Convertible deben 6s194; Consol Ry non-conv 4s_193;	J - J	4,000 4,000 13,000 63,000	501/2 541 86 899	52 52 501	Sale 82	52½ 50 81	50 54½ 54½ Sale Sale	50¼ Apr. 53 Apr. 1 52¼ Apr. 2 49¼ Apr. 2 80 Apr. 1	1 50 % Apr. 3 0 53 Apr. 10 9 53 Apr. 16 9 51 % Apr. 16 9 83 Apr. 8	50¼ Apr. 3 53 Apr. 10 52 Mar. 17 49¼ Apr. 29 80 Apr. 19	52 Mar. 19 56% Jan. 29 59% Jan. 29 52 Feb. 28 88 Jan. 19
Non-conv deben 4s 195. Harlem R & Pt Ches 1st 4s'5. B & N Y Air Line 1st 4s. 195. Cent N E 1st guar 4s 196. Housaton RR con g 5s 193. N Y Prov & Bos gen 4s 194. N Y W'ches & B 1st 4½'s 194. New Eng RR cons 4s 194. Providence Sec deb 4s 195.	1 J - J 7 M- N 2 A - C 6 J - J 5 J - J	1,000	74¼ 69 55¼ 67 91 80¼ 52 54 71	72% 55% 90% 81% 44 74%		7434 7234 6012 9034 8184 44 7434	62 Sale	60½ Apr. 2	5 60½ Apr. 25 4 44½ Apr. 29	60½ Apr. 25 42½ Apr. 14 40 Jan. 20	62½ Jan. 6
Prov & Springf 1st 5s. 192 Providence Term 1st 4s. 195 N Y & Northern. See N Y Cen N Y Ont & W 1st g 4s June 199 Reg \$5,000 onlyJune 199 General 4s195 N Y & Putnam. See N Y C & 1 N Y & Rock Beach. See Long In N Y & Susq & Western. See Er	2 M - 8 t 2 M - 8 2 M - 8 5 J - D	24,000	6914 703 5214 65	65	65 1/2	85 69 64¾ 64¼	66	65 Apr. 2	5 66 Apr. 2	65 Mar. 31	70 Jan. 22

Y	BONDS STOCK EXCHANGE	Int. Per- iod.	Sales in April.	Price of Jan. 191	. 2	4	7 1 (IN A	PRIL.		777-3			NGE S	INC	High	
			3	3		A pri	Ask.	A pri	Ask.	Sale	Prices.			rices.	Sale	Prices	-	Sale P	rices.
orfolk orfolk	u 1st & ref A 5s1961 & South 1st g 5s1941 & West gen g 6s1931	M-N M-N		67 8614 10914	70	68½ 87⅓ 108	95	68 875/8 1081/2	693/8 95	69	Apr.	3 69	91/2 A	pr. 21				69¼ J	
New	ovem't & ext g 6s1934 River 1st gold 6s1932	F-A A-O		106%		106 1/8	109	1061/2	10816										
Re	k W Ry 1st con g 4s.1996 gistered1996 v 1st & gen g 4s1944	A - 0	100,000		84%		8434		Sale 80½					pr. 2				861/2 J	
10- 10-	25-year conv 4s1932 20-year conv 4s1932	J - D M- S				71		72										82 J 841/4 F	
Po	nvertible 41/s1938 year convertible 6s_1929 ca C & C joint 4s1941	J - D	431,000	10414	Sale 90	10614	10634	1067%	Sale	104 ½ 105 ½	Apr.	15 104	4 1/2 A	pr. 1	104 12	Apr.	15 I 4 I	04½ A 08¼ J 86 J	an. 3
Col C Scio	on & T 1st gu g 5s_1922 V & N E 1st gu g 4s_1989 rn Ohio. See L Erie & W	J - J M- N	17,000	97	8414	973/8	80	971/2	791/2					pr. 2		Apr.			an. 1
orth	Pacific—Prior 4s1997	Q - J	84 000		Sale	821/2	Sale	821/4	Sale		Apr.					Apr. Mar.	15	86 J	an. 1
Gene	gistered1997 ral lien gold 3s_Jan 2047 gisteredJan 2047	Q - F	55,000	6034	Sale 611/6	581/2		583%	82½ 58%	581/8	Apr.	9 5	8 1/8 A	pr.	581/8	Apr.	9	61% J	an.
St Pa	gistered Jan 2047 k imp 4 $\frac{1}{2}$ s ser A 2047 k iul-Dul Div g 4s 1996 gistered 1996	J - D	4,000	90 751/8		88 751/2	88½ 86	851/2 78	87 86	851/2	Apr.	15 8	8 A	pr.	851/2	Apr.	15	90 J	an. 2
CBU	& Q coll tr 4s. See Gt Nor & No Pac gen g 6s_1923 gistered certificates 1923	-		70 102	Sale	102	10416	10234	1041/6	102	Apr.	10 10	2 A	pr. 10	102	Jan.	2 1	03 F	eb. 1
st Pa	ul & Duluth 1st 5s_1931	1 - A	N	1011/8		10114													
TP'	consol gold 4s1968 a Cent Ry 1st g 4s1948 Fer Co 1st g 6s193	L - L		7614 6814 107		735/8 69	85 1071/2	76 71 10716	85 85						1071	Feb.	5 1	98½ J	far. 2
orth	Wiscon. See C St PM&C)		101		107 78	10173	10.73							100,70		1		
hio l	L Champ. See Rutland and & W. See CCC&StI & Cal. See Sou Pac Co														1		-		
e RI	& Nav. See Union Pac-Wash 1st & ref 4s 196: & Rome. See N Y Cen	e!	99,000	7914	Sale	76	761/2	771/4	Sale	76	Apr.	11 7	71/2 /	Apr. 3	747	Mar.	11	79% J	an. 1
acific	& Rome. See N Y Center Coast Co 1st g 5s. 1946 of Missouri. See Mo Pac	J - D	3,000	88	Sale		90	85			Apr.			Apr. 1	11	Feb.		88 J	
duca nn R	h & ills 1st s f 4 ½s_1958 R 1at 4s real est g1928	5 J - J 3 M - N	2,000	951/8	95	9514	95	8016 9538	95	953%	Apr.	14 9	53%	Apr. 1	953	Apr.	14	953% A 9978 F	pr. 1
Cons	o' go'd 581919 ol gold 481943	M-N	1,000	89	100	99 7/8	90	9934	99 7/8					Apr. 1					
Cons Gene	ol gold 4s	F-A	6,000 62,000 171,000	95	96 1/8 Sale	94 14 85 36	89 1/4 Sale Sale	9372	Sale	9312	Apr. Apr.	25 9 4 8	414 1	Apr. 2 Apr. 2 Apr. 2 Apr. 2	931	Apr.	25	89 ¼ J 96 ¼ J 89 ¼ J 97 ¾ J	an.
Lane	rol 50 1089	2.1 - 0	14 000 000	88	89	94 1/8 84	Sale	8414	Sale		Apr. Apr.				94	Mar.	31	97¾ J	an. 1
Phila Sod	Val gen gu g 4s194; RivRRBdg 1st gu g 4s'3; Balt & W 1st g 4s_194; Bay & So 1st g 5s192;	M- N				80¾ 87 96		81 18							873	Jan.	28	871⁄4 J	an.
sund	ury & Lewis 1st g 4s 1930 RR & Can Co gen 4s 194	3 - 4		80 85			935%	9614 8034 8614	935%										
nnsy	lvania Co—gu 4 1/4s_ 192 gistered 192	J - 5	32,000	963%	97%	11		1		971/2	Apr.	4 9	8	Apr. 1 Apr. 3	973	Jan. Apr.	21	9814 I 96% A	Peb. 1
Gu 3 Gu 3	193 coll tr reg ctfs_ 193 s coll tr ctfs B _ 194 s tr ctfs Ser C _ 194	7 M- 5	5,000	7613		76 1/8 76 1/8	97 1/8	7714	781/2		Apr.,				_			78 J	
Gug	3 1/28 tr ctis Ser D 194	1 3 - 1		75		77	88	1 66						A.D.		Ton	20	95 N	Var 2
40-yı Cin I	gold 15-25-year 48, 193 r gu tr ctfs 48 Ser E. 195; & N 1st con gu g 48, 194 & Mar 1st gu 4½s, 193; & Pitts gu g 4½s A. 194; ries B 4½s	2 M - N 2 M - N	1,000	8314 8614 8014	86 1/8	85 821/2 811/4	86 89 %	80 1/8	3072	8134	Apr.	29 8	134	Apr. 2	9 813 9 813	Feb. Apr.	1 29	85 N 87 J 81%	an. 1 pr. 2
Clev	& Mar 1st gu 41/4s_193. & Pitts gu g 41/4s A_194.	5 M - N		8712 9518	3174	88 9214 9214	95	8314	95						-				
In	t reduced to 3½%_194 ries C 3½s194	2 A - C		8612		7316		731/2							-				
Erie	rles D 3½s195 & P gen gu g 3½s B 194 rles C194	0 F - 4		83		731/2		731/8							-	: ::::			
Gr B	&T ex 1st gn g 416s 194	1				10		853%	88										
Pitts	Connect 1st gu 4s. 194 Y & Ash 1st con 5s. 192	7 M- P	41	83 13 96 54		85 1/8 83 1/2 97 3/8 89 1/2		85½ 97¾		831/2	Apr.	7 8	331/2	Apr.	7 833	Apr.		831/2 /	Apr.
Se	VV&O 1st gu 4½s A 193 rles B 4½s193 rles C 4s194	3 J - 3 2 M-	5			89 1/2 78 1/2		8914							-			83½ / 94¼ J 92¼ J	
PUU	&StL gu g 41/4sSerA 194 rles B guar 194 rles C guar 194	0 A - C)	9314	9414	91	9414	91 905%	941/2						941	Jan. Jan.	27 25	9414 1	lan.
Se	ries C guar 194 ries D 4s guar 194 ries E 3½s guar g 194	5 M - P		8714	99	1 00	903%	90% 89½ 88%	903%						-				
Se	ries G cons 4s gu g195 ries G cons 4s guar_195	7 M-1	1,000	8714 8714 8714	93	885/8 885/8	93	89 1/8 89 1/8 89 1/8	93	1					4 885				Apr. 2
Se	ries H cons 4s gu196 ries I cons 41/4s gu196	0 F - A	1.000	8717 9018 101		01	Solo	1 0052	90	01	Apr	1 -	31	Anr	1 91		ī	91	Apr.
SOT &	t L & P cons g 5s193 ola & At. See Lou&Nas East. See C C C & St	Li -		101		100%	104%	100%	10474						- 102	,	00		
Seco	Pek Union 1st g 6s_192 nd gold 4½sFeb 192 larg—1st ser A 5s_195	1 Q - 1					Galo		Gala	027/	Apr	16	2516	Apr	4 937	Apr	16	8816.1	an.
1st s	er B 4s 195 dine Ry 1st 30-yr s f 4s '3	6 7 J -	3,000 13,000	8814 7114 44	72 49	70 45%	Sale Sale 48	6878	Sale 70 5/8 48	70 46	Apr. Apr.	1 25	701/2	Apr. 1	7 681 4 45	Feb. Jan.	3 18	8814 J 7214 J 47	Mar.
	Teek. See N Y Centra C & St L. See Penn C Clev & Tol. See Balt &		,,,,,,		***	1													
ittsb	Clev & Tol. See Balt & Cunction. See Balt & C Lake E. See N Y Cen	3	İ																
tts N	Ack & Y. See N Y Cen Shen & L E 1st g 5s_194	OA-C		9516		98		98							-				
Fist Itts Y	consol gold 5s194 & Ashtab. See Penn C	3 J -		93%		94%		1 94 3/8											
Lerse	& Ashtab. See Penn C ng Co gen gold 4s_199 egistered199 ey Central coll g 4s_195	1 A - ()	80%	85	82 81	84 84	815/	83						2 821 813 843	Mar. Mar.	28	86% 81% 85	Mar. : Mar.
A 41 6	lity 1st con ou or 4s 105	11.1 - 1	.01			60	70	001/	70						80			60	Mar.
Lav	vec & H. See Pere Mar & Gr Isl 1st g 4s194 v & Adir. See N Y Cen Cairo. See Mobile & Ohl on Mt & So. See Mo Pa	t		00	71	00	10	0072	10										
LM	Br. See 1 er KR Asshorst.	L	1																
Lou Prio	is & San Fran (<i>Reorg Co</i>) r lien 4s ser A195 r lien 5s ser B195	0 J -	478,000 168,000 413,000	6314	Sale	59 ½ 75 ¾	Sale Sale Sale	743/	Sale Sale	581/8 737/	Apr.	22 7	321/2 753/4	Apr. 2	1 581 1 737	Apr.	4 22	64 79%	Jan. Jan.
Cum	adj ser A 6s195 me ser A 6s196	Oct	483.000	4434	Sale	41/2	Sale	67	Sale Sale	63	Apr.	19 6	18%	Apr.	9 63	Apr.	19 24	64 7934 69 4834 106 98	Apr.
Gen	San Fr—Gen g 6s_193 eral gold 5s193 & S F RR cons g 4s_199	1 J -	7,000	9514	9614	102 96½ 70	1021/2 Sale	971/4	106 98	961/2	Apr.	1 1	714	Apr.	963	✓ Apr.	2	98	Mar.
KC	outh West DIV g 58194 Ft S & M con g 68192	8 M-1	7,000	10274	1031/4				10314	102	Apr.	5 10	021/2	Apr.	5 101	Feb.	24	10314	Jan.
KC	Ft S & M Ry ref g 4s193 kM R&B 1st gu g 5s. 192	6 A - C	25,000	10278 75 8714	763	8714	68	881/2	90	661	Apr.	7	08	Apr.	66)	a Apr.		10%	Jan.

BONDS	Int. Per-	Sales in April.	Price Jan				PH	RICES	IN APRIL.		RANGE SIN	
Y STOCK EXCHANGE	iod.	Par value.	191		Apri	1 1.	Apri	1 30.	Lowest.	Highest.	Lowest.	Highest.
Louis South. See Ill Central	M- N	. 8	5		Bid.	Ask.		Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices. 74 Jan. 2
d g 4s inc bd ctfs_Nov 1889	J - J J - D	14,000 1,000 21,000	58	6534	66½ 57 59⅓	58	6734	6534	66 Apr. 2 58 Apr. 28	58 Apr. 28	57¼ Jan. 6	58½ Feb. 2 61¾ Mar. 1
consol gold 4s 1932 st terml & unif 5s 1952 Grays Pt Ter 1st gu g 5s 1947	J - J J - D	54,000	58	61	59 85	Sale	59	Sale	59 Apr. 1	60 Apr. 25 60 Apr. 5	58% Feb. 27	62 Jan.
PMin & Man See Gt North						-	-					
Paul & Nor Pac. See No Fac P & Sioux C. See CStPM&O		10.000		2014		227	0.177	0514	041/ 4 05	051/ Apr 0	641/ Apr 95	68 Jan.
& A P 1st guar g 4s1943 oto Val & N E. See Nor & W board Air Line g 4s1950	A - ()	18,000		6814							64½ Apr. 25 70½ Mar. 20	70 Inn 1
stamped1950	F-A	4,000	735%	74 1/8 Sale	701/8	711/3 717/3 Sale Sale	701/8	71 1/4 72 49 1/6	70 Apr. 3	72½ Apr. 21 49½ Apr. 29	70 Apr. 3 47½ Feb. 19 57 Feb. 26 74 Feb. 5 76 Apr. 9 100¼ Apr. 2	74 Jan. 1 53¼ Jan.
(eminging 48 1999	10 - 0	19,000	59 12	Sale 79	57	Sale	56½ 75	5734	57 Apr. 1 76 Apr. 7	57½ Apr. 25 76 Apr. 7	57 Feb. 26 74 Feb. 5	60 Jan. 80 Mar.
Atl-Bir 30-yr 1st g 4s_May'33 Caro Cent 1st cons g 4s_1949 Ta Cent & Pen 1st ext 6s_'23	1 - 1	1,000 4,000	7214	79	74 3/8 100 1/4	1031/8	75 1/8 100 1/4	1031/8	76 Apr. 9 100¼ Apr. 2	76 Apr. 9 100¼ Apr. 2	76 Apr. 9 100¼ Apr. 2	76 Apr. 100% Feb.
1st land grant ext g 5s_1930 Consol gold 5s1943 Sa & Ala 1st cons 5s_Oct 1945	J - J		93		9014	95	901/9	95			90 Jan. 27	90 Jan.
Ga Car & Nor 1st gu g 5s 1929	J - J	9,000	9312	97	9314		94 34		94 Apr. 2	94½ Apr. 23	90 Jan. 27 94 Apr. 2 95½ Mar. 15	94½ Apr. 96 Jan.
Sp O & G. See Mo K & T			02/8		00/2		30/4					
sea & Roander is visual and in the sea of th											I OF	77 To-
Convertible 4s June 1929 Convertible 5s 1934	M-S	117,000 1,341,000 1,738,000 94,000	78 851/2	78¾ Sale	75½ 83 103⅓	Sale	75½ 84	Sale Sale	75 Apr. 24 82 % Apr. 4	84 % Apr. 28	75 Jan. 25 82% Mar. 27 100 Jan. 21 78 Apr. 2	85% Jan.
Cont Doe 1st rot on o 4s 1040	1 - A	94,000			77	78%	79					
Registered1949 Mtg gu g 3½sAug 1929 Through St L 1st gu g 4s'54	J - D	17,000	8514	861/2	83 75 1/8 91 3/8	861/2	83 79	Sale	82% Apr. 16	83 Apr. 11	82 % Apr. 16 75 ½ Feb. 18	85% Feb. 80 Mar.
dal H & San Ant 1st 5s_1931 2d guar exten 5s1931 dia V G & N 1st gu g 5s 1924	100 - 14		911/4	101		101 97	9134 85	101 97				
HE & W T 1st g 5s1933	M-N		91%	991/8	901/8	102 991/8	911/2	102 93½			92½ Mar. 6 97 Jan. 6 93½ Apr. 8 94 Mar. 28	92% Mar.
HE & W T 1st g 5s 1933 1st gu g 5s redeem 1933 1& Tex C 1st g 5s int gu 1937 Gen gold 4s, int guar . 1921 Waco & N W 1st g 6s . 1930	J - J	1.000	93%	98	92%	9934	92%	971/2	0316 Apr. 8	9316 ADT. 8	97 Jan. 6	98% Mar.
Waco & N W 1st g 6s_1930 & N W 1st gu g 5s1941 ouisiana West 1st 6s1921	M-N J-J	1,000		10013	94 85	1001/8	94	1001/8			94 Mar. 28	94 Mar.
	-		98%				991/2					
Morgan's La & T 1st 6s_1920 For of Cal gu gold 5s1938 Fre & Cal 1st gu g 5s1927	A - O		9314	98	93%	102	97 9414	102		0714 Apr. 11	96 Jan. 17	0814 Mar
o Pac of Cal 1st cons 5s 1937	M-N			93	9612	991/2		10172	9172 Apr. 11	0172 Apr. 11	93 Jan. 22	93 Jan.
P Coast 1st gu g 4s1937 an Fran Term 1st 4s1950 Tex & N O cons g 5s1943	A - O	3,000	80	81 18	923%	7714 8978	6		78 Apr. 17	78¾ Apr. 19	93 Jan. 22 77 Feb. 15	80% Feb.
			83	Sale Sale	80 933/8	Sale	901/	Sale Sale	79½ Apr. 8 92½ Apr. 8	80½ Apr. 17 94 Apr. 10	79½ Apr. 8 92½ Apr. 3 66 Mar. 28 64 Apr. 26 90½ Mar. 19 70% Apr. 14	83½ Jan. 96¾ Jan.
thern—1st cons g 5s1994 Devel & gen 4s, Ser A1956 Mob & O coll tr g 4s1938 Mem Div 1st g 5s1998	M-S	214,000 12,000	96 6814 7014	Sale Sale 73	66 3/8	Sale 66	641/2	Sale 66	66 Apr. 26	68 Apr. 28	66 Mar. 28 64 Apr. 26	68% Jan. 67% Feb.
St L Div 1st g 4s195 Ala Gt Sou 1st cons A 5s 1943	J - J	3 000	731/8	75%	71	717/8	70%	71	701/8 Apr. 14	91 Apr. 24	701/8 Apr. 14	741/2 Jan.
Atl & Char A L 1st A 4 1/2s '44' 1st 30-yr 5s Ser B194	J - J	2,000	86 9256	9734	871/2 931/2	8814	87%	8814	071/ Apr 1	9716 Apr 11	8716 Apr. 11	88 Feb
Atl & Dany 1st g 4s1948	J - J	15,000			74	75					93 % Mar. 10 74 Apr. 21	
Atlan & Yad 1st gu g 4s_1946 E T Va & Ga div g 5s1936 Cons 1st gold 5s1956	J - J		9416	9936	7014 9512	991/8	7014 95%	991/8		000 4	97 Mar. 14 921/8 Mar. 26	97 Mar.
			02	0414	00	0514	001	051/			051/ Ten 30	051/ Ton
E Ten reorg lien g 5s1933 Feorgia Midland 1st 3s_1946 Fa Pac Ry 1st g 6s1923 Knox & Ohio 1st g 6s1923	3 A - 0	1,000	52 101	941/2	321/4	100%	57	61 1005/8	100½ Apr. 1	4 100½ Apr. 1	95¼ Jan. 30 52 Jan. 20 100½ Apr. 14	52 Jan. 101 Jan.
Knox & Ohio 1st g 6s192 Mob & Birm pr lien g 5s_194	J - J		1011/2	95	100¾ 91	10114	101	1013/8 97				
Mob & Birm pr lien g 5s_194 Mortgage gold 4s194 R & Danv Deb 5s stpd_192 Rich & Meck 1st g 4s194	7 A - C	1.000	923%	102	9334	102	961	102	71 Apr	4 71 Apr	52 Jan. 20 4 100½ Apr. 14 71 Apr. 4 99 Jan. 19	71 Apr
So Car & Ga 1st g 5s191	M - N	9,000	98%	991/4	9934	100	9934	100	99½ Apr. 1	4 100 Apr.	99 Jan. 1	100 Apr.
Series E 5s 192 Series F 5s 193 General 5s 193	8 M - 8	8	9314		9984	Sale	93	100				
General 5s 193 Va & S W 1st gu 5s 200	3J-	J	9614	98	8734	96 94	947	961/2			96 Feb. 1	96 Feb.
Va & S W 1st gu 5s	4 F - 4	2 000	85	92	861	78%	861	78%	751/ Apr 9	0 7514 Apr 2	96 Feb. 1	7514 Apr
	1	1.000	871	9914	90	95	881	901/	85 Apr.	4 85 Apr.	4 85 Apr.	9116 Jan.
er Assn of St L 1st g 41/s 193 First cons g 5s _1894-194 Gen refs f gold 4s195 St L M Br Ter gu g 5s _193	4 F - /	J 1,000 7,000	95	9914	901/	95	911	93	93% Apr. 1	9 93% Apr. 4 73 Apr.	4 85 Apr. 9 93 3/8 Apr. 3 72 Apr. 1	981 Feb. Jan.
xas & Pacific 1st g 5s200	0 A - C 0 J - I	10,000	901	811/4 92/4 90/4	88				895% Apr. 1	1 90 Apr.	9 89 Mar.	92 Jan.
xas & Pacific 1st g 5s200 Second gold income 5s200 La Div B L 1st g 5s193 W M W & N W 1st gu 5s 193	1 J -	J	45		733	á	751	·				
l & Ohio Cent—1st g 5s_193 Western Div 1st g 5s 193	5 J - 6	1,000	92	987 923 84 80 95	92 87	94	92	95	92 Apr. 2	92 Apr. 2	3 92 Apr. 2 87 Jan. 1	3 92 Apr 7 87 Jan.
Western Div 1st g 5s. 193 General gold 5s. 193 General gold 5s. 193 Kan & M 1st gu g 4s. 199 Second 20-year 5s. 192 l Peor & W 1st gold 4s. 191 l St L & W—Pr 1 g 3½s 192 Fifty-year gold 4s. 195 Coll trust 4s g Ser A. 191 Certificates of denosit	5 J - I 0 A - (1,000	80 78	84	683	751 80	75					
l Peor & W 1st gold 4s 191	7 J -	15,00	36	8316	36	917	2 - 79	89	89 Apr. 1	11 90½ Apr.	75 Apr. 789 Apr. 1 36 Feb. 1 75 Feb. 245 Mar. 2	0 36 Feb
Fifty-year gold 4s 195 Coll trust 4s g Ser A 191	0 A - 0	28,000	513	_ 02	50	Sale 32	51	52 - 20	50 Apr.	1 52 Apr. 2	2 45 Mar. 2	0 52 Apr
Certificates of deposit r H & B 1st g 4sJuly 194	6 J -1	5	703	1814		30 3 87						
lster & Del 1st con g 5s_192 First refund gold 4s_193	8 3 -1	D	801	4 98	11	4 95		- 92 - 70				
Mon Pac RR & ld gr g 4s 194	711 -	0		- 70	855	1 000	8 863	8 87	86 Apr.	2 87 Apr. 1	7 85½ Mar. 2	6 89 7/8 Jan
Registered 194 20-year conv 4s 195 First & refund 4s June 200	18 M-	8 90.00	0 89 0 833	Sale Sale	85 80	Sale	8 871	Sale 795	85½ Apr. 8 79 Apr.	4 87½ Apr. 2 7 81 Apr. 1	2 85 1/8 Apr. 7 79 Apr.	4 89½ Jan 7 83½ Jan
Ore RR & Nav con g 4s 10	28 J -	212,00 26,00	0 1043 0 85	Sale 87%	1033 783	8 Sale 8 80	1033	Sale 82	103 Apr. 2	29 104 ¼ Apr. 3 80 Apr. 2	4 102% Mar. 2 4 79¼ Apr.	6 106 Jan 3 86 Jan
First consol gold 5s_ 194	16 J -	37,00 25,00	0 97	103	97	975	8 973	\$ 101 2 98	96 % Apr.	9 101 % Apr. 22 9712 Apr. 2	9 965 Apr. 2	2 98 % Jan 9 88 Jan
Ore Short Line 1st g 6s. 19: First consol gold 5s. 19: Guar refund gold 4s. 19: Utah & Nor gold 5s. 19: 1st extended 4s. 19:	26 J -	37,00 25,00 142,00	913	89	923	86	- 933	8 - 86	2 01/2 Apr.	0 0179 Apr. 2	7 85½ Mar. 2 2 85⅓ Apr. 7 102¾ Mar. 2 4 102¾ Mar. 2 4 100¾ Mar. 3 9 96⅙ Apr. 2 8 84¼ Feb. 1	35 5411
		A 4,00	0	,	783	4	- 783	4	- 80½ Apr.	15 80½ Apr. 1	5 80½ Apr. 1	5 80½ Apr
Jandalia consol g 4s19 Consol 4s, Series B_19 Jera Cruz & P 1st gu g 4 ½ 19 Jerginian 1st 5s Series A_19	57 M-	J	793	9	783	35	781	35	6 9017 455	00 0034 Apr	5 80½ Apr. 1	9416 Jan
anguman ist os Series A19	02 W -	25,00	93	94%	309	a wate	099	4 917	0974 Apr.	Joys Apr.	- 0074 Apr. 2	31/2 Jan.

BONDS Int	A pril.	Price about Jan. 2 1919.	3.1-	PRIC	CES IN APRIL.	1 -72	RANGE SIN	ICE JAN. 1
Y STOCK EXCHANGE food	- I di edite.		April 1.	A pril 3		Highest.	Lowest.	Highest.
Wabash 1st gold 5s 1939 M- Second gold 5s 1939 F- Debenture Series B 6s 1939 J- 1st lien equip s f g 5s 1921 M-	31,000 9,000	88½ 92	94 943 83 833	4 94 1/2 Sa 6 84 1/4 8	1sk. Sale Prices. lle 93% Apr. 7 4% 83 Apr. 2	Sqle Prices. 94% Apr. 25 84% Apr. 19	Sale Prices. 93% Apr. 7 83 Apr. 2	80 Ian 7
1st lien 50-yr g term 4s. 1954 J – 1st lien 50-yr g term 4s. 1954 J – Det & Ch Ex 1st g 5s1941 J – Des Moines Div 1st g 4s. 1939 J – Omaha Div 1st g 3½s1941 A – Tol & Chic Div 1st g 4s. 1941 M –	j 0 8	96 87% 102 77 69 72	65 88¾ 69	65 89 	71/2		07 Feb. 20	0/ reb. 20
Wash Term 1st gu 3½s1945 F- 1st guar 40-year 4s1945 F- West Maryland 1st g 4s1952 A- West N Y & Pa 1st g 5s1937 J-	A 10,000 O 16,000	77% 84% 56 59%	74 1/6 75 3 82 1/8 - 50 59 60	75 7 82¼ - 59¼ 6	5½ 75 Apr. 19	75 Apr. 19		75½ Mar. 12
General gold 4s1943 A -	o 3,000	9714 9914	97% 99% 85% 85% 81% Sale 91% 96	8 8	0 %	59% Apr. 3 97% Apr. 19 83 Apr. 25		
Mestern Pacific 1st 5s A. 1946 Western Pacific 1st 5s A. 1946 Wheel & L Erie—1st g 5s. 1926 A - Wheeling Div 1st g 5s. 1928 J - Exten & impt gold 5s. 1930 F - Refunding 4½s Ser A. 1966 M- Wh & L E RR 1st con g 4s. 1949 M- Winston-Salem & R 1st 4 1969 M-	A	96 9834 5614 70 7016 7314 82	59¼ 66 65 751	59 6 65½ 6	56 59 59¼ Apr. 14	65 Apr. 24	64 Jan. 6 59¼ Apr. 14	64 Jan. 6 65 Apr. 24
Winston-Salem S B 1st 4s_1960 J - Wiscon Cent 1st gen g 4s1949 J - Sup&DulDiv&Ter 1st 4s 1936 M - Street Rallway Bonds	1	80 Sale	75 82 77 78 75 80	75 8		78 Apr. 26 75 Apr. 21	1 70 Pen. D	75 Feb. 6
Brooklyn Rap Trans g 5s1945 A - 1st refund conv g 4s2002 J - 3-yr secured notes 7s1921 J - Bklyn City 1st con 5s '16-'41 J - Bklyn O Co & S gu g 5s' 16-'41 M -	3,000 84,000	50 55½ 79½ Sale 94	84 Sale	791% Sa	11/8	70% Apr. 2 46½ Apr. 10 84 Apr. 1	62 Apr. 16 45 Jan. 3 75 Jan. 23	76 Jan. 3 53 Feb. 19 86 Feb. 24
Bklyn Q Co & S gu g 5s'16-'41 M-Bklyn Q Co & S 1st 5s_1941 J -Bklyn Un El 1st g 4-5s_1950 F -Stamped guaranteed 1950 F -Kings Co El 1st g 4s_1950 F -Stamped guaranteed 1949 F -Stamped guaranteed 1949 F -	A 76,000 A 1,000 A 3,000	70 9934 80 68 77	7614 781 7818 87	731/2 7	79 78 Apr. 4 30 77½ Apr. 2 30 63½ Apr. 4	79 Apr. 28 771/2 Apr. 23 68 Apr. 5	72 Jan. 29 71¾ Jan. 31 57 Jan. 15	68 Apr. 5
Nassau Elec guar gold 4s 1951 J - Nassau Elec guar gold 4s 1951 J - Chicago Rys—1st 5s	J 7,000 83,000	0017	60 725 50 55 75 771 8414 88 8414 86	45 5 71 3 8 8a 81 2 8 8 1 2 8 74 7	38 55 50 Apr. 20 33 71½ Apr. 20	50 Apr. 25 771/2 Apr. 3	62 Jan. 18	62 Jan. 18 5434 Mar. 17
Det United 1st cons g 4½s_1932 J - Ft Smith Lt & Tr 1st g 5s_1936 M - Hudson & Manhat ser A 5s 1957 F - Adjust income 5s1957 N Y & Jersey 1st 5s1932 F -	A 498,000 164,000	58 Sale 17 Sale	80 Sale 60 Sale 15 Sale 901 93	59¾ Sa 17 Sa		80 Apr. 1 2 59 % Apr. 29 1 17 % Apr. 26 3 90 % Apr. 3		60¼ Jan. 9 18 Jan. 7
Inter-Metrop coll 4½s1956 A - Interboro R T 1st & ref 5s_1966 J - Manhat Ry (NY) cong 4s_1990 A -	O 1,194,000 1,247,000	39½ Sale 70% Sale 75 80	33½ Sale 71 Sale 69 Sale	29 1/8 Sa 65 Sa 68 1/8 7	ale 2934 Apr. 30	35 Apr. 2 71½ Apr. 1	27% Mar. 29 65% Apr. 28	43% Jan. 8 74% Feb. 26
Stamped tax exempt	\$ 2,000	75 80 77 84 1/8	70 Sale 781 Sale 60 Sale 62 Sale 74	781/8 5a 611/4 Sa 58 7	74 69 Apr. ale 60 Apr. 70 62 Apr.	70½ Apr. 9	69 Apr. 3 77 Mar. 4 60 Apr. 1 62 Apr. 1 74 Jan. 2	74½ Jan. 27 77 Mar. 4 70 Mar. 28 68 Jan. 10 74 Jan. 2
Met W S Elev Chic 1st 4s_1938 F - Milw El Ry & Lt cons 5s_1926 F - Refunding & ext 4½s_1931 J - General & refund 5s_1951 J - Minn St Ry 1st cong 5s_1919 J -	Ā J	97	77 84	95 77 8 75	341/2			
Minn St Ry 1st con g 5s1919 J - Mont Tram 1st & ref A 5s_1941 J - N Orl Ry & Lt gen 4½s1935 J - N Y Munic Ry 1st A 5s1966 J - New York Rys 1st & ref 4s_1942 J - Adjustment income 5s1942 A - N Y State Rys 1st cons 4½s '62 M-	J 5,000 J 248,000 499,000	82 96 72½ 42 Sale 11% Sale	82 96 72 55 65 40% 42 12¼ Sale	61 7 46 6 41 Sa 121 Sa		1 44 Apr. 24 9 13½ Apr. 17	55 Jan. 21 39 Mar. 24 101/2 Mar. 31	63 Feb. 28 441% Mar. 10 1514 Feb. 27
Portland Ry 1st & ref 5s_ 1930 M- Port Ry L & P conv 5s_ 1942 F- St Jos Ry L H & P 1st g 5s_ 1937 M- St Paul C Cable cons g 5s_ 1937 J-	N -1-000	72 99 81	55 58 75 79 62½ 81	75¼ 7 64¾ -	79	7 55 Apr. 7 2 62½ Apr. 2		62 Jan. 6
St Paul C Cable cons g 5s1937 J - Third Ave 1st ref 4s1960 J - Adjustment income 5s1960 A - Third Ave RR 1st gold 5s_1937 J - Trl-City Ry & Lt 1st s f 5s_1923 A -	68,000	53 Sale 28 Sale 96 100	85 99 50 51 27½ Sale 89 100 92¾ 95	50% Sa 27% Sa	ale 27 Apr.	4 28 Apr. 1		54½ Feb. 2 32½ Feb. 2 97 Feb. 2
Undergr'd of London 41/4s_1938 J - Income 6s1948 J - Un Rys Inv—5s Pitts iss_1926 M- United Rys St L 1st g 4s_1934 J -	J 20,000	76½ 62½ 69 49¼ 50	75 78 62 78 -49 5%	72 71½ 9 70¼ -	90 67½ Apr. 48¼ Apr. 1	3 67½ Apr. 3	67½ Apr.	78 Mar. 1 521/ Jan. 1
St Louis Tran gu imp 5s. 1924 A - United RRs San Fr s f 4s. 1927 A - Union Trust (N Y) ctf dep Equitable Tr (N Y) inter ctf Virginia Ry & Pow 1st 5s. 1934 J -	O 2,000	15 25 % 15 25	32 33 32¼ 33 32¼ Sale	30 S	69½ -30 Apr. 2 32 30 Apr. 2 ale 28½ Apr. 3 29½ Apr. 2 30 Apr. 3	6 32% Apr. 8	22 Jan. 2 22 Jan. 1 3 22 Jan. 7 7 76 Apr. 3	33¼ Mar. 1 33¼ Mar. 1
Gas & Electric Light Cos Bklyn Un Gas Co 1st c g 5s 1945 M- Buffalo City Gas 1st 5s1947 A - Cinc Gas & El 1st & ref 5s_1956 A -	N 33,000	90	93 94				93 Feb. 2	
Columbia Gas & El 1st 5s_1927 J Stamped Consolidated Gas conv 6s_1920 Q Cons Gas E L & P of Balt 5-year conv 5s	505,000	102 1/4 Sale	83½ 88 83½ 100% 101 96½ 99	1		4 88 Apr. 29	82 Jan. 2 100 Apr. 1	1 88 Apr.
Detroit City Gas Co g 5s_1923 J Detroit Edison Co 1st 5s_1933 J 1st & ref 5s Series A1940 M Eq Gas L Co N Y con g 5s_1932 M	J 1,000 4,000 8 4,000	9614	96 99 96 99 94 Sale	96½ 96 93½ S	ale 931/4 Apr. 3	99 96½ Apr. 29 95 96 Apr. 90 94 Apr.	96 Jan. 3 95 Jan. 1 93 Feb. 2	96% Feb. 2 96% Mar. 2
Gas & El Co of Bergen Co 5s '49 J Havana Elec Ry cons g 5s 1952 F Hudson Co Gas 1st g 5s 1949 M Kansas City (Mo) Gas 5s 1922 A Kings Co E L & P g 5s 1937 A	A N O	009/	85 84% 90 90¼ 91 91¼ 90%	16 90 -	90		90¼ Mar.	7 90¼ Mar. 7 94 Feb. 2
Purchase money 6s1997 A Convertible deb 6s1925 M Ed El Ill Bkn 1st con g 4s1939 J Lac Gas L 1st g 5sMay 1919 Q Refund & ext 1st g 5s1934 A	2,00 2,00 2,00 1,00 10,00	0 100 90 Sale 79% 0 99% Sale	100 110 9434 82 8034 82 9934 100	94 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2	00 98 Apr. 82 Apr.	4 82 Apr.	3 90 Jan. 2	2 98 Apr.
Milwaukee Gas Lt 1st 4s_1927 M Newark Cons Gas cons 5s g1948 J N Y Gas El Lt H & P 5s_1948 J Purch money coll tr g 4s_1949 F Ed El Ill 1st cons g 5s_195 J	N 1,00 - D 30 00 - A 27,00	0 87½ 0 90¾ 93 73 74	87¼ 90 89 91 92½ Sal 69 72 98 100	8714 - 89 - 9314 7214 9514	98 91½ Apr. 73 72 Apr. 98	4 87% Apr.	9 91 1/2 Jan. 2 69 Feb.	4 88 Mar. 3 94 Jan. 3 4 7414 Jan. 1 4 100 Jan. 2
NY&QELL&Plateg581930F Pacific Gas & Elec—Cal G & E Corp unifying & ref 5s1937 M Pacific G & E gen & ref 5s1942 J Pacific Pow & Lt lat & ref 5s30F	- N 46,00 - J 75,00 - A 2,00	0 95¼ 955 0 87% Sale	- 89 101	e 92 1/8 86 S	93½ 93 Apr. 3 Sale 85¼ Apr. 91 82 Apr.	5 86 14 Apr.	1 93 Apr. 2 2 85 Apr. 2 2 82 Apr. 1	5 88 Jan.
Paterson & Passaic G&E5s.1949 M People's Gas & C—1st 6s1943 A Refunding fold 5s1947 M Ch Gas L & C 1st gu g 5s 1937 J Consum Gas Gh 1st gu g 5s 36 J Ind Nat Gas & Oll ref 5s1936 M	- S 8,00 - S 7,00	0 101 Sale 927 90)	85 100 1/4 Sai 76 1/2 77	85 e 99 1 714 73 73 82		10014 Apr. 7614 Apr.	11	
Consum Gas Gn 1st gu g 53 303 11d Nat Gas & Oil ref 5s. 1936 M Mut Fuel Gas 1st gu g 5s 1947 M Phila Co conv deb 5s1919 F Conv deben 5s gold1922 M Stand Gas & El conv s f 6s. 1926 J	- A	9614 983	76			9 92% Apr. 2 2 96½ Apr. 2		5 9254 Feb. 7 96½ Apr.

BONDS Y STOCK EXCHANGE	Int. Per- iod.	Sales in April.	Price about Jan. 2			Lowest.	Highest.	Lowest.	CE JAN. 1. Highest.
		S s	1919.	April 1. Bid. Ask.			Sale Prices.		Sale Prices.
yracuse Ltg Co 1st g 5s1951 yracuse Lt & Pow s f 5s1954 renton Gas & Elec 1st 5s_1949	1 - 1			85	73½				
Inion El L & P 1st g 5s1932	M- S		92	9114	90 80 				92 Jan. 23
Refunding 5s1933 Inited Fuel Gas 1st s f 6s_1936 Itah Power & Lt 1st 5s1944	F-A	38 000	95 98 89½ Sale	96 97 88% Sale	94 97 88¾ 89	94 Apr. 22 88½ Apr. 2	96 Apr. 2 89 1/8 Apr. 22	94 Apr. 22 88 Mar. 28	98 Feb. 1 89½ Jan.
Itica Elec L & P 1st s f 5s g1950 Itica G & El ref & ext 5s_1957 Vestchester Light gold 5s_1950	1 - 3		87 93	90 83 921/2 85 97	00			90 Feb 27	90 Feb. 27 92 Jan. 10
Miscellaneous Bonds									•
dams Express coll tr g 4s_1948 daska Gold M deb 6s A_1925	M-S	5,000	3014 33	59 60 26 30 26 30	55 56 27½ 30 26¾ 30	25 Apr. 11	60 Apr. 15 27¼ Apr. 14 26¾ Apr. 11	59 Mar. 3 25 Apr. 11 26 Apr. 3	35 Jan. 2
10-year conv 6s Ser B1926 m Steamship of W Va 1st 5s'20 rmour&Co 1st real est 4½s'39	J - D	54,000	86 1 87 1	873/8 881/8				86 Feb. 11	
Sooth Fisherles deb s f 6s_1926 Braden Copper coll tr s f 6s 1931	F-A	18 000	96 9614	0217 6210	-5337 -55	02 Apr 1	04 Apr 9	9216 Mar 26	
ush Terminal 1st 4s1952 Consol 5s1955 Buildings 5s gu tax ex1960	J - J	2.000	81 85%	81 Sale 80½ 83 79½ 79¾	80 1/8 85 80 1/2 85 1/4	81 Apr. 2 805% Apr. 2	81 Apr. 1 803/4 Apr. 9 80 Apr. 16	80 Mar. 14 79 % Apr. 4	85% Jan.
thC & ConnRys coll 5s Jan 1927 thic Un Stat 1st gu A 4 4s.1963 thile Copper conv 7s1923	A - O			40 50 86 1/8 87	40 50 84% 851/2	851/2 Apr. 11	86 Apr. 4	85½ Apr. 11	
Coll trust 6s ser A sub rects	M-N	650,000 381,000	108 Sale 82% 85½	1117 Sale	117% Sale 88 89	116 3/4 Apr. 29 86 1/4 Apr. 13	120 Apr. 21 89 Apr. 28	85½ Apr. 11 105¾ Feb. 11 82¼ Jan. 23 81¼ Jan. 23 82¾ Apr. 17	120 Apr. 2 89 Apr. 2
Coll trust 6s conv ser A. 1932 computing-Tab-Rec s f 6s. 1941 comstock Tunnel inc 4s 1919 ranby Con M S & P 1st 6s1928	J - J M- N	1,022,000	84 1/2 Sale 83 85	86¾ Sale 84 85	87 Sale 83% 84	82 34 Apr. 13	85 Apr. 25	82% Apr. 17	85 Mar. 2
ranby Con M S & P 1st 6s1928 Stamped1928 reat Falls Pow 1st s f 5s1940	M-N M-N	1.000	97 98 99 1/4 101	99 107 99 107	98 941/2 95	95 Apr. 28	95 Apr. 28	97 Jan. 30 95 Apr. 28	98½ Feb. 98 Jan.
reat Falls Pow 1st s f 5s_1940 nt Merc Marine 1st s f 6s_1941 Iontana Pow 1st & ref s f 5s A	A - 0	13,000	92 % 94 101 % 103 93 % 95 %	94½ 98 Sale	931/2 100	951/8 Apr. 1971/8 Apr. 1	95 Apr. 28 95 Apr. 4 100 Apr. 19 921/4 Apr. 22	93¼ Feb. 3 97 Jan. 21 91 Feb. 25	95½ Apr. 102 Jan. 95½ Jan.
10-20-year 5s Series 3 1939	A - O		9372 9372	91½ Sale					
forris & Co 1st s f 4½s1939 I Y Dock 50-year gold 4s_1951 Hag Falls Power 1st 5s1932 Refunding & gen 6s_Jan 1932	J - J F - A	3 000	81 87 % 68 74	83 1/8 87 1/8 68 70 1/8	83% 87% 69 70	681/8 Apr. 2	681/8 Apr. 22	83 Feb. 4 681/8 Apr. 22 931/8 Mar. 13 101 Feb. 18	83 Feb. 71 Mar.
Refunding & gen 6s_Jan 1932 Riag Lock & Ont Pow 1st5s1954	A - O		90 1 102 1 102 1 93 1 102 1 Sale 89	9112 96	95 96		1	16	
North States Power 5s A 1941	1 A - O	3,000 3,000	901/2 Sale	88 89 8914 93	87 89 9014 9114	88 Apr. 1	2 89 ¼ Apr. 7	87¼ Mar. 6 89 Jan. 23	91 Jan.
ntario Pow N F 1st 5s1943 ntario Transmission 5s1945 an-Am P&T 1st conv 6s '19-27	J - J	143,000	115½ Sale 80 Sale	77 1/2 Sale	30		-1	1121 Jan. 30 75 Apr. 28	
Pub Ser Cor NJ gen 50-yr 5s'58 Herra & S F Power 1st 5s_1949 Tennessee Cop 1st conv 6s_1923	F - A		11	77¼ Sale 79 90 94¾					
Wash Wat Pow 1st 30-yr 5s1939 Wilson & Co 1st s f 6s1941	J - J	3,000	9274 95	9014 93 9812 Sale	90 4 92 % 99 % Sale	90 Apr. 1 98½ Apr.	2 90 Apr. 12 1 100 Apr. 2	91 Jan. 1 2 90 Apr. 1 4 96¾ Jan. 2	2 93 Mar. 0 100 Apr.
Manufacturing & Industria Im Agr Chem 1st cons 5s_1929	1 A - C	66 000							101 Feb
Convertible deb 5s1924	1 F - A	500.000	98¼ 98¼ 101½ 102 83 87¼	103 1 105 1 88 2 Sale	111 Sale 83 881	104 ¼ Apr. 88 ¼ Apr. 2	5 111 14 Apr. 30 9 88 2 Apr. 2	8 98 Jan. 2 100 Jan. 2 6 88 Jan. 1 8 99½ Jan. 1 7 89½ Feb. 2 119 Jan. 1 7 72½ Jan. 2 88 Feb. 1 1 86 Jan. 1 6 100 Apr. 2	1 111 ½ Apr. 0 89¼ Feb.
m Cotton Oil deb 5s193 m Hide & L 1st s f g 6s191 m Smeltg & Ref ser A 5s_194	M- 5	29,000 191,000	99% 100 92 Sale	100 1001 90% 91	100 1001 90 Sale	100 Apr. 2 8934 Apr. 2	5 100 1/8 Apr. 8 90 3/4 Apr. 1	8 99 1 Jan. 1 7 89 1 Feb. 2	0 100 1 Jan. 0 93 Jan.
Am Tobacco 40-year g 6s_ 1944 4s_ 195 Am Writing Paper 1st s f 5s1919	1 F - A	11,000	7214 80	76 781	118¼ -78½ 75 78½	75 Apr.	7 7514 Apr.	119 Jan. 1 8 72½ Jan. 2	7 11914 Mar. 1 7814 Feb.
Trust Co ctfs of deposit Baldwin Loc Wks 1st s f 5s.1940		96.000	9974	90 901	89 90 89 90 89 90 8 99% 1001	8 89 1/2 Apr. 4 100 Apr. 2	9 90 % Apr. 1 6 100 Apr. 2	1 86 Jan. 1 6 100 Apr. 2	7 90 Mar. 6 101 Mar.
Central Leather 20-yr g 5s_192 Central Foundry 1st s f 6s_193	5 A - C	223,000	9634 Sale	95% Sale 78 82	95¾ 95¾ 78 84	8 95½ Apr. 78 Apr.		5 951/2 Mar. 3	1 97 Jan. 4 82 Mar.
Consol Tobacco 50-yr g 4s. 195 Corn Prod Ref gold s f 5s. 193	1 H - 1	25,000	100	74 803 9914 100 9978 1001	991/2 100		3 100¼ Apr.	9914 Feb. 2	1 101 Jan. 3 100½ Mar. 4 91 Jan.
1st 25-year s f 5s 193 Distillers' S C conv 1st g 5s 192 E I du Pont Powder 4½s 193 General Baking 1st 25-yr 6s193 General Elec deb g 3½s 194 Debenture 5s	7 A - C	22,000	8912 100	90½ Sale 92½ 100	90 Sale 92½ 100	90 Apr. 2	6 91 Apr. 1	9212 Mar.	5 921 Mar.
General Baking 1st 25-yr 6s193 General Elec deb g 3½s194	6 J - I 2 F - A	4,000	8214	7014 731	85 711/4 731	71½ Apr.	7 71½ Apr. 1 0 101 Apr. 1	88 Feb. 2 711/2 Apr. 1	7 731 Feb.
Debenture 5s195 Ingersoll-Rand 1st 5s_Dec 193 Int Agric Corp 1st & coll tr 5s'3	5 J -	1	. 96	99 1003 97 % Sale	81½ Sale	99% Apr. 8			2 8214 Mar.
Internat Paper conv s f g 5s193 1st & ref sf conv 5s serA194	5 3 -	5,000	951 99	98 Sale 89 917	4 87 92	98 Apr.	1 98 Apr.	1 98 Apr.	1 98 Apr.
Liggett & Myers Tob 7s194 5s195 (P) Lorillard Co 7s194	4 A - C	48,000 33,000		1111 Sale 91% Sale	112½ Sale 93½ Sale	111 Apr. 9114 Apr. 109 % Apr.	5 112½ Apr. 2 1 94 Apr. 1	6 90 Mar. 2	
90	F F	20,00		91 Sale 951 96	92 Sale 96¼ 97	89¾ Apr. 95 Apr.	20 92 Apr. 0	29 109 % Mar. 2 30 89 % Apr. 2 4 95 Apr. 3	27 113 Jan. 23 94 Jan. 19 96 Mar.
Nat Enam&Stpg 1st 20-yr 5s'2 Nat Starch 20-year deb 5s_193 National Tube 1st 5s195 N Y Air Brake 1st conv 6s_192	0 J - 2 M - 1	60,00	931/2 -587	93½ 95 Sale	9812			6 94 Mar	00 14 Feb.
Pierce Oil 5-year conv 6s_192	20 J -	551,00	0 99% 100	$100\frac{1}{4}$ 101 $103\frac{1}{2}$ 104	$\begin{vmatrix} 100 & 103 \\ 125 & 132 \end{vmatrix}$	99 % Apr. 103 ½ Apr.	2 96 Apr. 25 100½ Apr. 5 1325 Apr. 2	4 99% Feb. 21 100% Jan.	8 101 1 Mar. 23 132 8 Apr. 2 110 4 Apr.
10-year conv deben 6s_192 Sinclair Oil & Reig 1st 3-yr s 7s notes with warrants attac	f		1	95¼ Sale 104 Sale			2 110¼ Apr. 3	9814 Feb.	10 13216 Apr.
Standard Milling 1st 5s193	20 M-	A 1,654,00 N 3,00	0 96 Sale 0 95 98	96 % Sale	99 Sale	96 Apr.	1 132½ Apr. 4 99% Apr. 17 95 Apr.	17 93 Jan.	31 99 % Apr. 21 95 Feb.
The Texas Co conv deb 6s_19; Union Bag & Paper 1st s f 5s ': Stamped	31 J -	J 119,00 23,00		10234 Sale 87 % 89	102 Sale 88 93 86½	10134 Apr. 8814 Apr.	26 89% Apr. 3	2 100½ Jan. 29 85 Jan.	15 89 % Apr.
Union Oil of Calif 1st 5s193 U S Realty & Impt deb g 5s 193	24 J -	J 210,00	93 93 0 51 64	6 71 71	93 94 73½ Sale	713/8 Apr.	4 73½ Apr.	10 60 Jan.	27 93½ Jan. 14 74 Mar.
1st & ref 5s series A19	23 J - 47 J -	J 764,00	00 102 1 102 00 86 1 Sale 00 99 4 99	103 4 103 86 % Sale	3/8 1035/8 Sale 88 Sale	102 78 Apr. 86 78 Apr.	8 103 34 Apr. 1 88 4 Apr.	17 102% Jan. 30 86 Jan. 5 97% Feb.	21 104 % Jan. 2 88 % Apr.
Va-Car Chem 1st 15-yr 5s_19: Conv deb s f 6s May 19	23 J -	D 36,00	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	98½ 99 95¼ 95 100¼ 101	14 99 14 Sale 34 95 34 Sale 14 101 37 Sale	9812 Apr. 9514 Apr. 101 Apr.			
Conv deb s f 6sMay 19 Western Elec 1st 5s Dec 31 19		J 40,00	00 98 Sale	973% 97	95¾ Sale 101¾ Sale 97½ Sale	97¼ Apr.	7 97 1/8 Apr.	4 100 ¼ Mar. 17 97 Jan.	9 99¼ Feb.
Beth Steel 1st ext s f 5s 19 1st & refund 5s gu ser A _ 19	26 J -	J 28,00 N 53,00	00 95 16 98 00 88 14 89	96 96 89 89		951/2 Apr.	12 96¼ Apr. 24 89¼ Apr.	8 95½ Jan. 3 87 Jan.	22 9614 Jan. 18 89% Mar
20-yr pur & m imp s f 5s 19 Buff & Susq I s f 5s 19 Deb 5s 19 Deb 5s 19	36 J -	J 101,00	00 7913 83	84 84 91 96	1/2 85 Sale	841/8 Apr.	7 86 Apr.	4 80 Jan.	20 86 Apr.
				7				is oo fan	16 90½ Feb.
Col Fuel & I Co gen s f g 5s 19 Col Indus 1st coll tr 5s gu _ 19 Consol Coal Md 40-yr 5s _ 19	43 F -	A 36,00 D 12,00	00 751 Sale	75 Sal	7434 Sal	e 73½ Apr.	3 90 Apr. 21 75 Apr. 24 88 Apr.	1 7316 Feb.	27 77½ Jan. 4 90 Feb.
Illinois Steel deben 4144	25 J -	60.0	00 83 14 Sale	83½ Sal	92½ 84½ Sal	e 83½ Apr.	1 85 14 Apr.	24 8214 Jan.	21 98% Jan. 17 85% Feb
Jefferson & Clearf 2d 5s19	52 M -	N 32,0	95 16	95 97	97 Sal	e 95 Apr.	2 97 Apr.	8 95 Apr.	
Lackaw Steel 1st conv 5s 19 1st cons 5s Series A 19 Midvale St & Ord conv s f 5s	50 M -	8 19.0	00 84 88	8934 90	1/2 891/2 91	16 89 16 Apr.	10 90 Apr.	9 86 Jan. 2 86 Feb.	29 90½ Mar 28 89½ Apr
Repub I & S sink fund 59 19	957 J -	0 22,0	00 90 92	88 Sal	e 87½ 88	87 % Apr. e 92 % Apr.	23 88 Apr. 17 95 1/8 Apr.	1 87 % Apr. 30 92 % Apr.	23 88 Mar 17 95¾ Mar
Tenn C I & RR gen 5s	955 J -	1 12.0	00 96 96	16 92 Sa	80 83 e 92 93	91 % Apr.	16 92 Apr. 11 10034 Apr.	1 91% Apr.	16 92 Mai
U S Steel Corp s f g 5s Apr 19 Registered Apr 19 Victor Fuel 1st s f 5s 19	963 M	N 721.0	00 98 -7	55 70	99 1/8 100	99 % Apr.	16 99 % Apr.	16 99½ Jan. 70 Mar.	
VICEOF PHEN ISL S I 38			00 8416 87					4 86 Apr.	

BONDS	Int. Per-	Sales in April.	Price al				PI	RICES	IN A	PRIL				1	RA.	NGE	SIN	CE J	4N. 1.
N Y STOCK EXCHANGE	iod.	Par value.			Apr	il 1.	Apri	2 30.	Lo	west.	1	Hi	ghest.		Lo	west.	1	H	ghest.
Telegraph and Telephone		8	\$		Bid.	Ask.	Bid.	Ask.	Sale	Prices		Sale	Prices		Sale	Price	8.	Sale	Prices.
Am Tel & Tel coll trust 4s_1929 Convertible 4s1936	J - J	101,000					841/8		84	Apr.	21	841/2	Apr.	10	83%	Jan.	10		Feb.
20-year convert 41/4s1933	M - 8		85	771/8 89	781/2	80 1/2	781/2	Sale	88	Apr.	-3	8916	Apr.	16	8516	Jan. Feb.	6	7836	Jan. 2 Mar. 1
30-year coll trust 581946 7-year convertible 681925	J -D	193,000	9214 8		90%		91	Sale	90	Apr.	25	911%	Apr.	3	90	Apr.	25	94	Jan. 1
Cent Dist Tel 1st 30-vr 59 1943	I - D			Bale	103	Sale 96	103	Sale 971/2	96	Apr.	25		Apr.	29	100¾ 96	Jan. Apr.		9816	Mar. 1 Feb.
Chicago Telephone 1st 5s_1923 Commercial Cable 1st g 4s_2397	J - D	6,000	9614 1	100	96 65	100	9534	100		Apr.	5		Apr.	5	951/4				Feb.
Cumb T & T 1st & gen 5a 1937	1 - 1	20 000		94	9314	94	65 93	933/8	9314	Apr.	22	931/	Apr.	8	93	Jan.	3	94	Mar. 1
Keystone Telephone 1st 5s 1935 Mich State Telep 1st 20-yr 5s'24	1 - 1			96%	911/2	961/2	9134	96¾ 92					d				21	70012	Pab 6
N X & N J Telengen 54 1920	M - N	1 000	9714		9834	99 89 ½	981/8	99	981/2	Apr.	22	9814	Apr.	22					Feb. 2
N Y Tel 1st & gen s f 4 1/4s 1939 Pacific T & T 1st 5s 1937	M-N	127,000 44,000		Sale 95 1/2	8814	89 1/2	8834	Sale 91	875/8 901/4	Apr.	8	891/4	Apr.	2	875/8	Apr.	8		Feb. 1
South Bell T & T 1st s f 5s 1941	3 - 1	41.000	9314	9436	93	94	901/8	Sale	90	Apr.		92	Apr.	4	901/2	Apr.			Jan. 1 Jan.
West Un—Coll tr cur 5s1938 Fund & real est 41/2s g1950	J - J	10,000		93%	93 85 3/4	Sale 86	93	9314	93 86	Apr.	21	94	Apr.	10	93	Jan.	4	94	Feb. 2 Jan.
Mutual Un ext 5s gu 1941	M-N			99		99		99		Apr.		00 /8	Apr.	10		Apr.			Jail.
No W Tel gu fund 4 1/48 g 1934			8114 -		811/4		811/4												

a On the basis of \$5 to the £ sterling. b On the basis of four marks to one dollar. c First installment paid. d Full paid. c Part paid. s Option sales. y Bonds "when issued." z Flat price.

STOCKS-PRICES AND SALES FOR APRIL 1919 AND THE YEAR TO DATE.

In accordance with a rule of the Stock Exchange effective Oct. 13 1915, all stocks are now quoted dollars per share.

Prices are on basis of 100-share lots. Exceptions of stocks which sell only in a small way are noted by the letter a. Option sales are disregarded

	0.00.20	SALES TO	MAY 1.	Price about		PRICES	IN APRIL.		RANGE SIN	CE JAN. 1.
Y	STOCK EXCH'GE	In April.	Since Jan. 1.	Jan. 2 1919.	April 1.	April 30.	Lowest.	Highest.	Lowest.	Highest.
tchi Pre tlan tlan Estima Pre uffa uffa enti	Arbor 100 Ison Top & S Fe 100 Ison Top & S Fe 100 Ison Top & S Fe 100 Isorred 100 Ita Birm & Atl 100 Isorred 100 I	8,810 23,600 6,600 200 100 100 12,700		83½ Sale 6 7½ 50 Sale 55½ Sale 22 Sale 65 72½	Bid. Ask. 9114 Sale 86 8614 6 88 96 96 4 4734 Sale 5314 Sale 2234 Sale 60 70 45 50 160 Sale 203 220 584 Sale	4 6 94 Saie 86 86½ 7½ 8 97% Sale 47¾ Sale 53¼ Sale 20½ 21% 20 21 60 66 72 Sale 45 50½	Sale Prices. 1 Apr. 22 91 Apr. 19 86 Apr. 14 63% Apr. 16 96½ Apr. 2 45¼ Apr. 21 20¾ Apr. 21 20¾ Apr. 29 20 Apr. 28 70 Apr. 24 50 Apr. 25 46 Apr. 14 158¾ Apr. 21 575% Apr. 17	Sale Prices. 5 Apr. 26 96 4 Apr. 28 8 Apr. 8 8 Apr. 29 98 Apr. 14 49 Apr. 1 55 Apr. 9 23 4 Apr. 1 72 Apr. 3 72 Apr. 3 63 Apr. 25 63 Apr. 25 63 Apr. 25	95 Mar. 27 44 Jan. 21 50 Apr. 21 18% Jan. 27 19% Mar. 21 463 Mar. 14 70 Apr. 24 50 Apr. 25 46 Apr. 14 155% Jan. 21 207 Feb. 21	89 Jan. 8 Jan. 99 Jan. 50½ Mar. 56½ Mar. 26% Jan. 24% Mar. 472½ Feb. 472 Feb.
Prohice Prohic	ago & Alton RR100 eferred 100 Great West 100 eferred 100 Milw & St Paul100 eferred 100 ago & North West _100 eferred 100 Rock Isl & Pac (new)	300 6,300 6,725 50,300 62,650 11,010 300 53,800 8,200 7,800 600 9,000 1,000 1,000 200	1,400 800 15,825 251,900 197,1900 47,810 4,235 158,300 29,900 31,985 1,300 1,100 38,000 2,800 600	9½ 14 7½ 81½ 25¼ 8ale 30½ 8ale 72½ 8ale 88le 131 136 25½ 8ale 66 8ale 105 120 34½ 36 66¾ 72 20 23 49 54 40 48	7 3 4 8 24 25 37 ½ Sale 69 Sale 94 % Sale 130 133 24 Sale 76 77 65 % Sale		7 Apr. 24 13 34 Apr. 26 7 12 Apr. 12 23 14 Apr. 16 35 34 Apr. 14 66 Apr. 21 93 15 Apr. 22 128 Apr. 22 22 78 Apr. 21 74 14 Apr. 22 63 34 Apr. 21 65 14 Apr. 16 34 Apr. 7 64 Apr. 7 64 Apr. 2 23 12 Apr. 21 53 Apr. 23 45 Apr. 23 20 Apr. 9	10 Apr. 26 13 % Apr. 26 9 ¼ Apr. 28 26 % Apr. 29 39 % Apr. 9 71 % Apr. 5	7 ¼ Jan. 13 12 Mar. 14 7 ¼ Jan. 21 23 ¼ Apr. 16 34 ¼ Feb. 15 65 ½ Jan. 21 128 Apr. 22 22 ¼ Jan. 21 73 ¼ Jan. 21 61 ¼ Jan. 21 65 ¼ Jan. 16 105 ¼ Jan. 16 32 Feb. 17 64 Apr. 2 19 ¾ Jan. 2 19 ¾ Jan. 3 45 Feb. 45 Feb. 47	13% Apr. 9¼ Apr. 27 Feb. 41½ Mar. 74% Mar. 98 Mar. 133 Jan. 26¾ Apr. 80¼ Jan. 67 Jan. 82 Jan. 106 Mar. 43¼ Apr. 70 Jan. 30½ Apr. 54½ Mar. 47½ Mar.
Oel I Denvis Den	ware & Hudson 100 Lack & Western 50 ere & Rio Grande 100 eferred 100 est preferred 100 cond preferred 100 cond preferred 100 ent Northern pref 100 boro Cons Corp v t c eferred 100 esterred 100 e	1,250 9,000 1,000 1,600 1,600 1,600 1,600 1,600 1,600 1,600 1,600 1,600 1,77,780 300 1,100	44,142 2,156 1,900 300 144,400 63,950 9,000 137,137 565,390 3,200 10,484 207,720 146,825 2,000 74,400 3,800 99,975 35,925 3,110 168,800 419,725 47,110 420 78,950 21,700 12,548 2,100 222,100 12,500 222,100 2,800	7½ Sale	4 Sale 133 Sale 133 Sale 3 5 19 Sale 534 Sale 2 2 3 6 1 9 9 17 Sale 54 Sale 113 1 115 73 Sale 10 12 87 90 101 110 6 Sale 114 Sale 231 Sale 71 75 5	16 3/4 Sale 27 / 8 Sale 18 1/4 Sale 29 23/4 Sale 42 1/4 Sale 29 1/2 31 1/2 34 1/2 99 102 4 Sale 13 Sale 14 Sale 22 Sale 17 21 1555 / 8 Sale 17 21 1555 / 8 Sale 16 1/4 Sale 28 / 8 Sale 28 / 8 Sale 16 / 8 Sale 28 / 8 Sale 50 / 8 Sale 61 / 8 Sale 61 / 8 Sale 61 / 8 Sale	176 Apr. 22 3½ Apr. 22 90¼ Apr. 23 3 Apr. 5 5¾ Apr. 8 15¾ Apr. 3 26 Apr. 16 17¼ Apr. 3 /89¾ Apr. 16 98¾ Apr. 16 98¾ Apr. 16 18 Apr. 16 18 Apr. 16 18 Apr. 16 18 Apr. 17 18 Apr. 21 19 Apr. 21 19 Apr. 21 10 Apr. 2 10 Apr. 3	4 Apr. 23 7 Apr. 29 1734 Apr. 28 29\4 Apr. 29 19\4 Apr. 29 45\4 Apr. 29 45\4 Apr. 29 45\4 Apr. 29 45\4 Apr. 29 415\4 Apr. 29 44\4 Apr. 20 15\4 Apr. 29 44\4 Apr. 20 23\6 Apr. 28 53\2 Apr. 25 53\2 Apr. 25 53\2 Apr. 25 53\4 Apr. 28 53\4 Apr. 29 11\4 Apr. 2 12\4 Apr. 20 20\4 Apr. 28 110 Apr. 29 12\4 Apr. 20 12\4 Apr. 20 13\4 Apr. 20 14\4 Apr. 20 15\4 Apr. 20 17\4 Apr. 23	172½ Mar. 18 3½ Apr. 7 6½ Feb. 24 2¼ Feb. 11 5½ Jan. 21 24¾ Jan. 21 17¼ Apr. 21 31¼ Jan. 16 96 Jan. 13 16¾ Jan. 21 3½ Mar. 29 2½ Feb. 13 16¾ Jan. 21 2½ Feb. 26 16¼ Apr. 15 113 Mar. 28 9¼ Jan. 21 85¾ Mar. 28 11½ Jan. 21 11¼ Feb. 26 16¼ Apr. 19 12¼ Jan. 21 11¼ Feb. 19 12¼ Jan. 21 11¼ Jan. 21	95¼ Apr. 95¼ Apr. 4 Apr. 7 Apr. 18 Mar. 31 Mar. 22 Jan. 95½ Apr. 10¼ Feb. 24 Feb. 24¼ Feb. 4¼ Apr. 23¼ Apr. 3½ Feb. 20¼ Mar. 53¼ Mar. 31½ Fab. 101 Apr. 11½ Apr. 20¼ Apr. 30 Apr. 31 Feb. 91¾ Mar. 55¾ Apr. 71¼ Jan. 116 Feb. 11¼ Apr. 20¼ Apr. 30 Apr. 30 Apr. 30 Apr. 31 Feb. 91¾ Mar. 55¼ Apr. 77¼ Mar. 30 Feb. 94¼ Mar. 77 Mar. 30 Feb. 94¼ Mar.

STOCKS	SALES TO	MAY 1.	Beries about		PRICES	IN APRIL.		RANGE SIN	ICE JAN. 1.
N Y STOCK EXCH'GE	In April.	Since Jan. 1.	Price about Jan. 2 1919.	April 1.	April 30.	Lowest.	Highest.	Lowest.	Highest.
Par. Pitts Cin Chic & St L100 Pitts Ft Wayne & Chi100 Pitts & W Va int ctfs100 Preferred int ctfs100 Reading Company50 First preferred50 Second preferred50 St Louis-San F tr ctfs100 Preferred A tr ctfs100 Preferred100 Preferred100 Preferred100 Preferred100 Preferred50 Southern Pacific Co100 Trust co certificates50 Southern Railway100 Preferred100	43,200 1,200 254,900 1,800 1,500 175,250 9,500 600 7,500 5300 948,200 558 93,900	2,100 122 238,940 6,500 8\12,675 3,800 3,800 194,250 11,300 2,500 2,200	1283 140 385 Sale 80 82 82 84 Sale 35 38 3 37 Sale 131 Sale 23 25 16 23 25 16 22 24 3014 Sale 814 9 175 Sale 102 Sale	40 50 132¼ 137½ 36½ Sale 80 84 83½ Sale 37 39 37¼ 38½ 412¼ Sale 23 25	80 83 j84 Sale 36 Sale 36 Sale 21 Sale 32 Sale 17 18 30 34	27 1/2 Apr. 19	37 ½ Apr. 26 82 ¼ Apr. 8 86 ¼ Apr. 5 37 ¾ Apr. 10 21 ½ Apr. 29 33 ½ Apr. 29 19 ½ Apr. 26 35 Apr. 28 19 ¼ Apr. 28 10 ½ Apr. 28 10 ½ Apr. 28	165½ Mar. 6 34 Jan. 21 79 Jan. 31 75 Jan. 21 36 Apr. 30 36 Apr. 30 10¾ Jan. 21 22 Jan. 27 16 Apr. 22 28½ Feb. 4 7¾ Feb. 13 15¼ Feb. 3 95½ Jan. 21 143½ Apr. 23 25 Jan. 21	40% Feb. 27 83% Feb. 27 86% Mar. 12 38½ Feb. 4 38½ Mar. 10 21½ Apr. 29 19½ Apr. 29 19½ Apr. 23 9½ Apr. 28 19% Apr. 28 10% Apr. 28 10% Apr. 28 10% Apr. 28 10% Apr. 28
Texas & Pacific	2,300 600 300 3,166 37,400 44,300 17,567 1,800 1,900 1,900 1,900 1,900 1,900 1,900	861,800 14,343 800 1,600 253,630 13,249 65,300 123,800 52,400 76,400 2,400 14,147 5,800 38,000 1,850 7,200	13 14 10 16 37 43 70 125 128	32½ Sale 15 Sale 9 11 45 *48½ 81 1247 128⅓ Sale 128⅙ Sale 24⅙ Sale 33 Sale 20 21½ 10½ Sale 18 25 18 20 53 55 78¼ 8½ 17½ 20 32 36	81 124 1307/8 Sale 73 73 73 32 147/8 Sale 287/8 Sale 321/2 Sale 199/8 Sale 101/2 Sale 221/2 26 18 19 54 59	31¼ Apr. 11 13½ Apr. 29 10 Apr. 22 44 Apr. 24 128⅓ Apr. 19 73 Apr. 1 10 Apr. 12 24½ Apr. 7 7¾ Apr. 21 31½ Apr. 21 9⅓ Apr. 21 9⅓ Apr. 21 124¾ Apr. 22 17 Apr. 21 53 Apr. 24 7¾ Apr. 29 33¾ Apr. 29	10 Apr. 22 45 Apr. 23 132 Apr. 26 73½ Apr. 14 15% Apr. 29 31 Apr. 28 9½ Apr. 28 33¾ Apr. 4 21 Apr. 25 11¾ Apr. 25 26¾ Apr. 28 26¾ Apr. 28 20 Apr. 29	13	10 Mar. 4 49 Feb. 28 a80 Jan. 29 132 4 Mar. 3 74 4 Mar. 5 15 4 Apr. 28 9 4 Apr. 28 36 4 Mar. 12 22 4 Mar. 3 12 4 Jan. 9 26 4 Apr. 28 22 26 4 Apr. 28 22 26 4 Apr. 28 22 27 Mar. 4 61 2 Jan. 9 9 4 Feb. 27 21 Mar. 3
Industrial and Miscellan Acme Tea 1st pref	4,800 52,300 32,000 104,400 20,900 21,400 149,500 5,050 84,700 2,450 6 61,000 300 200	100 11,256 114,600 71,500 208,900 79,650 126,800 420,135 25,040 182,970 6,000 500 253,010 505 250,040 1,350	49% Sale 23% 24% 58 60 66% 68 3% Sale 1% Sale 32% Sale 82% Sale 96 99 33 35 42 Sale 65 Sale 82 90 160 Sale	615% Sale 75	1117% Sale 100 Sale 180 Sale	a47 Apr. 1 j74½ Apr. 12 92½ Apr. 16 91 Apr. 15 163 Apr. 15	34 ¾ Apr. 10 70¾ Apr. 21 95 Apr. 28 4 Apr. 11 2¾ Apr. 11 39½ Apr. 29 94¾ Apr. 21 113½ Apr. 30 100½ Apr. 17 447 Apr. 1 80 Apr. 30 92½ Apr. 16 91 Apr. 28 169 Apr. 28	3	5 50 Jan. 10 34 ¼ Apr. 20 70 ¼ Apr. 21 8 95 Apr. 28 4 ¼ Jan. 15 2 ½ Mar. 11 39 ¼ Apr. 29 94 ¼ Apr. 30 103 Mar. 15 113 ½ Apr. 30 103 Mar. 15 38 ½ Mar. 17 45 Mar. 14 8 80 Apr. 30 92 ¼ Apr. 23 2 169 Apr. 28
American Can	$\begin{array}{c} 3,500 \\ 101,500 \\ 1,100 \\ 97,500 \\ 1,000 \\ 77,700 \\ 1,100 \\ 257,600 \\ 177,800 \\ 47,915 \\ 17,000 \\ 1,173,550 \\ 107,200 \\ 17,500 \\ 259,300 \\ \end{array}$	924,850 11,010 301,050 5,600 241,000 1,520 333,004 41,900 648,400 127,859 47,200 1,756,100 272,700 410,820 6,000	39 % Sale 86 90 84 % Sale 13 % 14 72 % Sale 40 Sale 40 Sale 47 Sale 47 Sale 89 % Sale 61 Sale	51 Sale 101¼ 102½ 90¼ Sale 	53 % Sale 1025 % Sale 94 % Sale 116 117 55 Sale 90 93 127 Sale 83 2 Sale 83 2 Sale 47 2 Sale 47 2 Sale 47 2 Sale 568 2 Sale 54 Sale 96 Sale 74 % Sale 104 % Sale	4784 Apr. 29 4784 Apr. 24 1234 Apr. 21 8234 Apr. 21 8234 Apr. 21 1934 Apr. 1 9932 Apr. 4 44 Apr. 1 6234 Apr. 1 48 Apr. 7 8934 Apr. 2	117 Apr. 22 58% Apr. 23 93 Apr. 3 14¼ Apr. 23 90 Apr. 5 29% Apr. 29 116½ Apr. 29 171½ Apr. 21 91½ Apr. 8 55½ Apr. 8	39% Jan. 18 88 Jan. 26 82 Jan. 26 82 Jan. 26 13 Jan. 26 71 Jan. 26 71 Jan. 26 54 Jan. 26 52 Feb. 44 Mar. 85 Mar. 26 85 Mar. 26	7 93 Apr. 3 1 14¼ Mar. 7 5 95 Jan. 10 1 29¾ Apr. 29 2 116¼ Apr. 21 1 50¼ Apr. 21 1 71¼ Apr. 8 1 55¼ Apr. 8 1 55¼ Apr. 15 98¾ Apr. 15
American Malting 100 First pref ctfs of deposit do do stamped 100 Amer Smelt Secu pf Ser A 100 Amer Smelt & Refin 100 Preferred 100 American Snuff 100 Preferred 100 American Sugar Refin 100 Preferred 100 American Tobacco 100 American Tobacco 100 Preferred 100 Amer Woolen of Mass 100 Preferred 100 Amer Zinc, Lead & Sm. 25 Preferred 25 Anaconda Copper 50 Assets Realization 10 Associated Dry Goods 100 1st preferred 100 2d preferred 100 Associated Oll 100 Astl Gulf & WI SS Line 100 Preferred 100	3,500 9,000 9,000 9,000 9,000 2,100 500 100 96,100 2,600 106,500 1,500 106,500 1,500 109	3,000 100 147,300	45½ 48 92 95 765½ Sale 103½ 105½ 90 100 85 Sale 111 112 112½ 114 97½ Sale 90 94½ 100½ Sale 101¼ Sale 101¼ Sale 27% Sale 11¼ 13½ 42 Sale 11¼ Sale 11¼ Sale 11¼ Sale 27% Sale 11¼ Sale	1 % Sale 49 52 93 95 6914 Sale 10334 105 120 94 100 8114 Sale 12434 Sale 115 117 11036 Sale 20514 Sale 20514 Sale 20514 Sale 10036 Sale 2039 Sale 1314 Sale 43 Sale 6054 Sale 23 24 63 63 63 7414 Sale 11614 Sale 65 67	2 % Sale 5514 Sale 93 94 7112 Sale 10512 107 110 115 95 100 105 Sale 1172 11834 910 Sale 94 96 58 63 104 % Sale 209 20914 10034 Sale 99 8 Sale 99 8 Sale 14 8 Sale 15 8 Sale 16 8 Sale 75 75 75 76 75 86 142 Sale 74 Sale	79% Apr. 4 124% Apr. 1 116% Apr. 1 103% Apr. 14 93% Apr. 25 60 Apr. 25 100% Apr. 25 100% Apr. 25 100 Apr. 4 54% Apr. 4 39 Apr. 4 39 Apr. 4 39 Apr. 1 234 Apr. 2 234 Apr. 2 234 Apr. 2 134 Apr. 2 135 Apr. 2 136 Apr. 2 137 Apr. 2 116 Apr. 3	554 Apr. 22 5534 Apr. 24 7376 Apr. 23 106 Apr. 23 114 Apr. 21 105 Apr. 30 1133 Apr. 8 1184 Apr. 23 114 Apr. 2 114 Apr. 2 114 Apr. 2 116 Apr. 2 117 Apr. 2 118 Apr. 2	43¼ Feb. 1: 51 Apr. 2 92½ Feb. 6: 62 Feb. 6: 103 Feb. 2: 105 Jan. 1: 94 Apr. 19 94 Apr. 19 94 Feb. 11 94 Jan. 2: 111¼ Jan. 2: 111¼ Jan. 2: 111¼ Jan. 2: 111¼ Jan. 3: 100 Feb. 2: 45¼ Jan. 3: 27¾ Jan. 3: 27¾ Jan. 3: 11 Jan. 3: 17¼ Jan. 2: 11 Jan. 3: 17¼ Jan. 3: 17¼ Jan. 1: 18 94 Jan. 1: 18 94 Jan. 1: 19 Jan. 3: 17 Jan. 3: 18 Jan. 1: 18 Jan. 3: 18 Jan. 3: 18 Jan. 3: 18 Jan. 3: 19 Jan. 4: 19 Jan. 5: 10 Jan. 5	9 54 Apr. 22 2 55 4 Apr. 24 1 94 Mar. 6 3 78 8 Jan. 3 1 107 Jan. 14 1 119 Feb. 13 9 99 Jan. 16 8 105 Apr. 30 1 133 Apr. 8 3 118 Mar. 12 3 18 Mar. 12 6 69 4 Apr. 7 9 108 Mar. 10 4 215 Mar. 12 4 106 Jan. 6 6 69 4 Apr. 22 1 102 Mar. 12 2 4 5 4 Apr. 29 1 1 2 4 Feb. 28 1 4 8 2 4 Apr. 29 1 4 8 2 4 Apr. 28 6 63 4 Mar. 10 2 3 3 Mar. 8 6 4 5 3 Mar. 8
Baldwin Locomotive 100 Preferred 100 Barrett Co (The) 100 Preferred 100 Batoplias Mining 20 Bethlehem Steel Corp 100 Class B common 100 Preferred 100 Cum conv 8% pref 100 Booth Fisheries no pa Brooklyn Edison, Inc 100 Bklyn Union Gas 10 Brown Shoe, Inc 100 Preferred 10 Brunsw'kTerm&RySec 10 Burns Bros 100 Buthe Cop & Zinc v t c Butterick 10 Butte & Sup Cop, Ltd 1 Calif Packing Corp no pa Preferred 10	200 31,025 0 1,500 0 8,500 0 8,900 0 9,930 0 9,930 0 2,000 0 4,800 0 6,200 0 75,300 0 4,400 0 41,900 0 9,6,800	4,525 36,765 99,056 5,585 3,300 6,000 1,777 11,900 98,100 47,611 11,414 108,600	5 103 Sale 106 111 1 134 134 6 6 14 Sale 6 6 14 Sale 7 22 8 Sale 7 22 8 Sale 8 9 9 10 65 69 10 8 9 9 10 152 Sale 10 152 Sale 10 174 Sale 1174 Sale 1174 Sale 1174 Sale 1174 Sale	69 % Sale 68 % Sale 105 % Sale 21 ½ Sale 98 100 79 80 73 733 99 100	99 100½ 10 Sale 158¼ Sale 80 97 7 Sale	104 34 Apr. 16 120 Apr. 1 114 74 Apr. 26 1 134 Apr. 26 68 34 Apr. 68 68 34 Apr. 68 105 54 Apr. 1 19 14 Apr. 1 77 34 Apr. 1 77 34 Apr. 1 77 34 Apr. 2 8 34 Apr. 1 139 14 Apr. 2 8 34 Apr. 1 139 14 Apr. 2 1 Apr. 2	2 1353 Apr. 24 115 Apr. 24 1 76 Apr. 25 1 76 Apr. 26 1 77 Apr. 16 1 8 24 Apr. 26 3 97 Apr. 16 3 83 Apr. 26 3 83 Apr. 26 1 100 Apr. 16 1 11 Apr. 26 1 16 Apr. 16	7 103 Jan. 110 Feb. 1 114 Jan. 2 2 3 55 12 Jan. 2 3 55 12 Jan. 2 3 101 12 Jan. 2 10 101 12 Jan. 1 101 12 Jan. 2 1 101 101 101 101 101 101 101 101 101	9 106 12 Mar. 14 2 135 4 Apr. 7 0 115 4 Mar. 15 0 115 4 Apr. 23 1 77 2 Apr. 13 1 77 2 Apr. 13 2 110 2 Apr. 23 4 24 2 Apr. 23 4 24 2 Apr. 23 8 2 Jan. 4 5 83 2 Apr. 12 100 Apr. 12 2 11 Apr. 22 6 166 Apr. 23 8 0 7 Apr. 10 7 25 Apr. 5 2 5 4 Feb. 28 2 6 4 4 Apr. 29

STOCKS		MAY 1.	Price about		PRICES	IN APRIL.	RANGE SINCE JÄN. 1.
N Y STOCK EXCH'GE	In April.	Since Jan. 1.	Jan. 2 1919.	April 1.	April 30.	Lowest. Highest.	Lowest. Highest.
Par. Calif Petroi vot tr ctf. 106 Preferred 100 Calumet & Arizona Mg. 10 Case(JI) Thresh M pfctf100 Central Foundry 100	11,000 4,100 3,100	Shares. 206,900 67,500 12,800 7,370	64 1/6 Sale 60 1/2 63	Bid. Ask. 25% Sale 69% Sale 59 Sale	Bid. Ask. 27¼ Sale 72½ Sale 59% Sale 97 Sale	Sale Prices. Sale Prices. 25 Apr. 2 6834 Apr. 4 59 Apr. 1 95 Apr. 3 99 Apr. 1	8 5634 Mar. 15 62 Apr. 8 9134 Jan. 14 99 Apr. 14
Central Foundry	260,950 2,300 10 142,500 6,800 200 177,200 39,200 4,100		60% Sale 102½ 105 104 107 34 Sale 33 40 106 Sale 18½ Sale 33½ Sale 62 64	7734 Sale 10738 110 108 114 3658 Sale 30 35 86 95 12578 Sale 2334 Sale 2334 Sale 62 6334 103	43½ 49 88 90 143 Sale 22½ Sale 36 Sale 71½ Sale	125 Apr. 2 152 Apr. 1 68 Apr. 10 68¼ Apr. 1	3 31 Jan. 22 44½ Apr. 23 9 30¼ Apr. 12 46½ Apr. 29 85 Jan. 31 88 Jan. 30 0 103 Jan. 18 152 Apr. 10 0 68 Apr. 10 68¼ Apr. 10 11 17½ Jan. 21 24½ Mar. 28 7 2212 Ecb. 6 284 Apr. 7
Colorado Fuel & Iron 100 Preferred 100 Columbia Gas & Elec 100 Computing-Tab-Rec 100 Consolidated Gas N Y 100 Cons Int-State Call Mg 100 Continental Can Inc 100 Preferred 100 Continental Insurance 25 Corn Products Refin 100 Preferred 100 Crex Carpet 100 Crucible Steel of Amer 100 Crucible Steel of Amer 100 Preferred 100 Cuba Cane Sugar 100 Cuban-Amer Sugar 100 Deere & Co pref 100 Detroit Edison 100 Detroit Edison 100 Distillers' Secur Corp 100 Dome Mines Ltd (The) 10 Elec Storage Battery 100 Federal Min & Smelt 100 Preferred 100 Preferred 100 Frederred 100	100 35,200 1,300 1,300 40,200 300 1,700 510,100 2,950 201,800 3,300 168,600 36,300 30,300 1,200 30,000 1,200 30,000 1,200 30,000 1,200 30,000 1,200 1,200 30,000 1,200 1,200 30,000 1,200 1,200 30,000 1,20	7,900 1,407,800 9,306 100 711,400 7,000 483,835 153,525 7,915 212 4,200	42¾ Sale 36 40 97 Sale 8¾ Sale 104¼ 108 57 59 48¾ Sale 104 Sale 104 Sale 29¼ Sale 29¼ Sale 135 160 95¾ Sale 110 117 249¾ Sale 11½ Sale 50 55 27 29¾ Sale 91 11¾ Sale 50 55 27 29¾ Sale 91 13 37 39 36 39	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	110 Apr. 9 110 Apr. 2 44½ Apr. 1 47% Apr. 2 45 Apr. 28 47¾ Apr. 9 92¾ Apr. 1 99¾ Apr. 2 5½ Apr. 23 6½ Apr. 2 76½ Apr. 4 81½ Apr. 2 108¾ Apr. 14 109¼ Apr. 1 67½ Apr. 4 74 Apr. 2 56½ Apr. 4 63¼ Apr. 2 104½ Apr. 2 106¾ Apr. 3 23¾ Apr. 1 72¼ Apr. 2 93 Apr. 3 94¾ Apr. 3 23¾ Apr. 1 32½ Apr. 2 74 Apr. 2 78½ Apr. 2 74 Apr. 2 78½ Apr. 2 105½ Apr. 1105½ Apr. 2 105¼ Apr. 1105½ Apr. 2 106½ Apr. 28 98 Apr. 2 111 Apr. 23 4113 Apr. 2 162¼ Apr. 23 4113 Apr. 2 162¼ Apr. 3 65¾ Apr. 2	39 34 Feb. 1 47% Apr. 29 373 Jan. 4 47% Apr. 9 8 75 Jan. 27 99 34 Apr. 28 8 75 Jan. 27 99 34 Apr. 28 65 Jef Feb. 10 82 Jan. 3 65 Jef Feb. 10 82 Jef Mar. 10 10 10 10 10 10 10 10 10 10 10 10 10 10 1
Gas, Wms& Wig, Inc. no par General Chemical	700 340 0 62,400 0 21,500 0 342,500 0 48,250 0 1,900 0 1,900 0 48,900 0 5,800 0 600 0 5,800	1,362 $159,800$ $48,125$ $1,162,300$ $31,744$ $102,310$ $322,700$ $4,100$ $13,300$ $78,950$ $21,800$ $2,800$	d170 Sale 101 105 48 Sale 103 Sale 133 Sale 82 84 101 106 79 Sale 101 106 45 Sale 60 62 62 62 62 645 45 65 645 65 65 65	631/4 Sale	29 ¼ Sale 174 180 103 104 j57 ½ Sale 105 % Sale 160 Sale j180 ½ Sale 89¾ 90½ j90 ½ Sale 72 ¼ Sale 108 Sale 65 67 39 ½ Sale 53 ½ Sale 52 % Sale	155½ Apr. 1 164 Apr. 1 168 Apr. 4 j183½ Apr. 3 90¼ Apr. 29 94½ Apr. 1 90 Apr. 26 94¾ Apr. 1	1 25 1/4 Jan. 21 33 3/4 Mar. 3 7 163 1/2 Feb. 15 179 Apr. 17 8 102 1/4 Jan. 17 108 Feb. 14 18 4 103 Jan. 6 105 1/8 Apr. 30 6 144 1/2 Feb. 3 164 Apr. 16 10 118 1/2 Jan. 21 183 1/4 Apr. 30 164 Apr. 16 17 18 18 1/4 Apr. 16 18 18 18 18 18 18 18 18 18 18 18 18 18
Inspiration Cons Cop_20 Int Agric Corp v t c100 Preferred v t c100 Internat Harves, new 100 Internat Merc Marine 100 Preferred100 International Nickel_22 Preferred100 International Paper100 Preferred100 Preferred stamped100 International Salt100 Preferred100 Preferred100 Experied100 Freferred100 Freferred100 Kayser (Julius) & Co_100 Ist preferred100 Kelly-Springfield Tire_22 Preferred100 Kelsey Wheel, Inc100 Preferred100 Preferred100	27,400 28,700 0 73,900 1,910 753,600 0 771,240 387,300 0 7,400 0 2,670 2,670 2,200 166,300 0 300 0 2,100	43,875 56,118 128,800 3,010 1,039,000 2,462,115 666,130 565,100 26,570 82,600 5,270 3,250	10½ Sale 47	48½ Sale 17½ Sale 66 Sale 124½ Sale 114 118 27 Sale 26½ Sale 90 100 71¾ 72 38¾ Sale 92 117¾ Sale 94 97 96 94 97 96 96 96 96 96 96	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	115 34 Apr. 24 117 38 Apr. 25 34 Apr. 4 120 34 Apr. 109 34 Apr. 3 30 Apr. 125 34 Apr. 1 54 34 Apr. 172 Apr. 2 76 34 Apr. 2 76 37 Apr. 17 46 Apr. 180 Apr. 17 89 Apr. 17 89 Apr.	9 48 Jan. 4 77 Apr. 9 28 110 Jan. 21 135 Apr. 23 8 115 Feb. 18 118 Jan. 15 80 214 Jan. 31 4274 Apr. 30 924 Feb. 10 12034 Apr. 29 925 Feb. 10 12034 Apr. 29 926 Jan. 3 54 Apr. 28 985 Mar. 10 98 Mar. 10 985 Mar. 10 985 Mar. 10 985 Mar. 10 987 Mar. 3 10 28 Feb. 18 57 Mar. 3 10 29 Jan. 21 129 Apr. 22 105 Apr. 5 130 Apr. 22 106 9014 Jan. 9 95 Apr. 10 10 9014 Jan. 9 95 Apr. 10 11 89 Jan. 24 43 Apr. 21
Kennecott Copperno par Keystone Tire & Rubb_16 Kresge (S S) Co	7 92,300 137,280 100 100 100 100 100 26,000 100 26,000 100 800 10,500 10	329,300 137,286 800 226 1,400 91,900 142,656 2,300 37,500 1,710 1,556 97,25 2,619 1,500 2,228 3,356 1,00 1,500 1,122 118,800 88,910 60,856 54,736 3,100 3,301,466 1,355 61,900 517,236 11,100	3234 Sale 100 110 105 66 103 105 6754 Sale 83 86 2114 Sale 210 236 110 110 454 Sale 934 94 964 155 165 10514 110 70 734 663 655 10514 110 70 734 663 655 10514 110 70 734 663 655 10514 110 70 734 663 655 10514 110 70 734 663 655 10514 110 70 734 663 655 10514 110 70 734 663 655 10514 110 70 734 663 655 10514 110 70 734 663 655 10514 Sale 104 Sale 179 Sale 104 Sale 179 Sale 103 Sale 104 Sale 179 Sale 103 Sale 173 78	31½ Sale 115½ Sale 105 115 65 75 105½ 105½ 70 Sale 60 70 26 Sale 193 220 110½ Sale 48 Sale 49 101 107½ Sale 154 Sale 108 109 70 75 64 Sale 67 78 70 Sale 31 44 38 Sale 67½ Sale 31 Sale 67½ Sale 108 110 180¾ Sale 108 110 180¾ Sale 108 110 180¾ Sale 108 34 Sale 108 34 Sale 108 34 Sale	32 Sale 106 Sale	115 1/2 Apr. 1 118 1/2 Apr. 107 Apr. 24 107 Apr. 26 6 Apr. 22 106 Apr. 27 106 Apr. 27 106 Apr. 27 106 Apr. 3 35 1/2 Apr. 25 1/2 Apr. 3 35 1/2 Apr. 201 Apr. 15 209 7/8 Apr. 110 1/2 Apr. 14 111 1/2 Apr. 47 Apr. 14 111 1/2 Apr. 47 Apr. 17 101 Apr. 100 1/2 Apr. 17 101 Apr. 100 1/2 Apr. 15 154 Apr. 108 Apr. 10 110 Apr. 17 Apr. 3 Apr. 26 73 Apr. 164 Apr. 1 64 1/8 Apr. 100 Apr. 3 Apr. 3 117 Apr. 30 117	23
Preferred 100 National Acme 50 National Biscuit 100 Preferred 100 Natl Cloak & Suit 100 Preferred 100 Nat Cond't & Cable no par	0 4,400 0 800 1,600	71,900 18,300 2,600 3,950 2,620	29½ Sale 100 110 68 72 103 106	10512 3634 Sale 11814 Sale 7536 Sale 10316 Sale 141616 Sale	36½ Sale 120 123½ 118 Sale 84 Sale 105 106 19¼ Sale	117 Apr. 10 118 Apr. 7514 Apr. 7 84 1/8 Apr.	8 29 ½ Jan. 2 39 ½ Apr. 8 19 109 Jan. 3 126 Mar. 20 115 ¼ Jan. 14 x121 Mar. 14 30 70 Jan. 22 84 ¼ Apr. 30 8 103 ¼ Feb. 26 105 ¾ Apr. 8

STOCKS	CATES TO	0 MAY 1.		1		IN APRIL.	*	RANGE SIN	NCE JAN. 1.
STOCKS N Y STOCK EXCH'GE	In	Since	Price about Jan. 2	A	1		Walant		1
Par		Jan. 1. Shares.	1919. Bid. Ask.	April 1. Bid. Ask.	April 30. Bid. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Lowest. Sale Prices.	Highest. Sale Prices
Nat Enamel & Stamp_100 Preferred100 National Lead100	51,700	149,350 1,890 70,000	47% Sale 90 94	52¾ Sale 99 109 68¾ Sale	60 Sale 97 106	99 Apr. 16	61% Apr. 23 100 Apr. 24 73¼ Apr. 17	93 Jan. 15	100 Mar. 3
Preferred 100 Nevada Consol Copper 5	500	2,400	65% Sale 106 107 16% 17½	109 Sale	72¼ Sale 108 110 16½ Sale	109 Apr. 1	110 Apr. 3 171/8 Apr. 3	107 Jan. 3	73¼ Apr. 1 110½ Jan. 2 17½ Jan.
New York Air Brake100 New York Dock100	8,400 12,625	34,750 19,025	99 105	109 Sale 21½ Sale	109 Sale 29½ Sale	1085% Apr. 4	113½ Apr. 9	91¼ Feb. 3 19½ Feb. 7	z115 Mar. 1 35 Apr. 2
Preferred100 No Amer Co new stock .100	1,700 2,600	2,300 5,700	44 49½ 47 48	44 44½ 48 50	501/4 Sale 54 56	20¼ Apr. 11 45½ Apr. 4 50½ Apr. 9	55 % Apr. 29	47 Jan. 11	55 % Apr. 2
Nova Scotia Steel & C_100 Ohio Cities Gas (The)_ 25	488.088	$\begin{array}{r} 15,010 \\ 875,403 \\ 5,200 \end{array}$		38% Sale	64½ Sale 43½ Sale	50 Apr. 21 38½ Apr. 2	65 Apr. 30 44 34 Apr. 22	c35% Feb. 14	44 % Jan.
Ohio Fuel Supply 25 Oklahoma Prod & Ref 5 Rights	1,300 573,750 53,000		46 Sale	45½ 46½ 8½ Sale 5% Sale	50½ Sale 10¾ Sale	46¼ Apr. 21 8½ Apr. 1 5% Apr. 1	50½ Apr. 30 11¾ Apr. 14 15-16 Apr. 7		1134 Apr. 1
Ontario Silver Mining_100 Owens Bottle-Mach 25	16,800 23,300	59,000 29,300	73% Sale 47 50	614 Sale 47 Sale	71/8 Sale 54 Sale	614 Apr. 1 47 Apr. 1	81/8 Apr. 21	51/2 Mar. 18	8½ Mar. 1
Preferred 100 Pacific Mail SS 5	33,600	$\frac{200}{54,100}$	371/2 391/2	108 110 34 Sale	101 104 37½ Sale	103 Apr. 15 33 Apr. 12	103½ Apr. 14 40 Apr. 15	103 Apr. 15 29½ Feb. 8	103½ Apr. 1 40 Apr. 1
Pacific Tel & Tel100 Preferred100	2,400	10,100	18 22	26 Sale	27½ Sale 84 92	23½ Apr. 15	27½ Apr. 29	88 Feb. 27	88 Feb. 2
Pan-Amer Pet & Tr 50 Preferred 100 Penn-Seab Stl v t c. no par	1,900	22,100 4,700	69¾ Sale 120¼ Sale	80¼ Sale 140 Sale 34 Sale	82% Sale	79 % Apr. 3 138 Apr. 1 27 ½ Apr. 30		117 Jan. 22	
People's Gas L & Coke_100 Pettibone-Mulliken 100	2,000 10,350	36,860	49 Sale 25 35	50½ Sale 25 40	27½ Sale 48¼ Sale	48 Apr. 16	51% Apr. 2		52¾ Mar. 1
1st preferred100 Philadelphia Co (Pitts) 50		247,940	901/4 100	96 102 x34 % Sale	j41 Sale	j34½ Apr. 3	43 Apr. 28	30 Jan. 3	43 Apr. 2
Pierce-Arrow Mot C no par		438,000		451/4 Sale	j50% Sale		j52% Apr. 22		527/8 Apr. 2
Preferred100 Pierce Oil Corp'n 25 Pittsburgh Coal (of Pa)100	653,200	6,650 $955,100$ $118,950$	161/4 Sale	103 Sale 18½ Sale 48½ Sale	104½ 105 25½ Sale	103 Apr. 1 18¼ Apr. 1 48 Apr. 3 86⅓ Apr. 16 92⅓ Apr. 11	105½ Apr. 29 26¾ Apr. 21 <i>i</i> 51¼ Apr. 23	16 Jan. 2 45 Feb. 3	105½ Mar. 1 26¾ Apr. 2 51% Apr. 2
Preferred 100 Pittsburgh Steel pref _ 100	1,200	$\frac{5,500}{1,225}$	85 % 86 90 94	86 87½ 92 94	j50¾ Sale 87 Sale 93 98	86 1/8 Apr. 16 92 1/2 Apr. 11	87 1/2 Apr. 24 93 1/2 Apr. 8	85½ Mar. 17 90½ Jan. 16	87½ Apr. 2 94 Feb. 1
ond Creek Coal10 orto Rican-Am Tobac 100	100	1,300	12 14	123/4 14	14 % Sale	14% Apr. 30	14% Apr. 30	12% Feb. 5	14% Apr. 3
Pressed Steel Car100 Preferred100 Pub Serv Corp of N J100	52,900 500	$117,900 \\ 1,300 \\ 1,900$		69½ Sale 99¾ 102	74½ Sale 101 102	68 Apr. 3 100 Apr. 19	76¼ Apr. 29 101 Apr. 10	100 Mar. 3	76¼ Apr. 2 104 Jan. 1
ullman Company 100	19,600	$\frac{45,250}{21,500}$		83 87 119 1/8 Sale 51 52	x119 Sale	x119 Apr. 30 51 Apr. 4	122½ Apr. 8	111% Feb. 14	91¾ Jan. 122¾ Mar. 1 60½ Apr. 2
Preferred100	68,450	175,715 $1,910$	104	783% Sale	58% Sale 87% Sale 106% 108	77% Apr. 3	89 Apr. 29 108 Apr. 3	68½ Feb. 10 104 Feb. 4	89 Apr. 2 108 Apr.
tay Consol Copper 10 tepublic Iron & Steel_100	28,300 44,200	99,438 $213,150$	21¼ Sale 74¾ Sale	20 Sale 82 Sale	106½ 108 20½ Sale j80¾ Sale	20 Apr. 1 i80 Apr. 30	2134 Apr. 7 84 Apr. 14	19 Mar. 4	21¾ Jan. 86 Mar. 1
Preferred 100 loyal Dutch Co Amer sh's	$\frac{2,400}{177,800}$	6,900 631,600	98 101 77 Sale	102 103 1/2	1103 % Sale	101½ Apr. 2 91¼ Apr. 3	103 % Apr. 24 114 % Apr. 28	100 Jan. 13 70¾ Jan. 21	105 Mar. 1 114½ Apr. 2
Certificates for N Y sh's avage Arms Corp100	808,000 2,300	$ \begin{array}{c} 1,015,900 \\ 5,700 \\ 112,065 \end{array} $		88¼ Sale 61 63 7¾ Sale	108 7/8 Sale 108 5/8 Sale 53 1/2 Sale	531/2 Apr. 30	115 Apr. 28 62 1/8 Apr. 2 9 Apr. 14	5316 Jan. 3	63 Mar. 1
ears Roebuck & Co. 100 Preferred	$\begin{array}{c} 21,765 \\ 6,800 \\ 310 \end{array}$	24,850 610	7¼ Sale 176 Sale 115 125	175 177	$7\frac{7}{8}$ Sale x185 Sale 120 Sale		187 Apr. 29	1681 Feb. 13	187 Apr. 2 120 Mar. 1
hattuck Arlzona Copper 10	19 500	42,750	13 Sale	11 Sale	11½ 12½ 58½ Sale				13½ Jan. 1
nclair Oll & Refg_no par oss-SheffieldSteel&I_100 Preferred100	880,300 11,500 250	$\substack{1,656,550\\37,700\\1,480}$	34 Sale 49¾ Sale 85 89	46¼ Sale 52 55 85 90	j521/8 Sale	44 ³ ⁄ ₄ Apr. 3 51 ⁵ ⁄ ₈ Apr. 12 86 Apr. 25	13¼ Apr. 7 61½ Apr. 29 55¾ Apr. 23 86½ Apr. 12	33¼ Jan. 2 46½ Feb. 10 85 Mar. 11	59 Mar. 1
Preferred 100	900	1,600	132 Sale	140 150 107 110	85 88 170 Sale	145 Apr. 11 109½ Apr. 9	170 Apr. 30	132 Jan. 2	170 Apr. 3
referred 100	1,000 760	$\frac{3,390}{2,110}$	113 120 85½ Sale	139 142 88 90	139 149 a93¾ Sale	140 Apr. 25 89½ Apr. 3	149 Apr. 2 93 Apr. 25	124 Jan. 14 85½ Jan. 2	
tewart-Warner Speed 100 tromberg Carburet no par	$100 \\ 16,700$	52,450	70 001	87 391/2	43 Sale	94 ¼ Apr. 25 38 Apr. 5	94¼ Apr. 25 43½ Apr. 29 78½ Apr. 21	36% Jan. 10	43½ Apr. 2
tudebaker Corp (The) 100 Preferred 100 tutzMotCarofAm_Nopar	399,400 900 42,100	1,363,850 $1,900$ $119,700$	52 Sale 92½ Sale 49¾ Sale	64¾ Sale 95 97 51 Sale	75¾ Sale 98 99	63¼ Apr. 4 95 Apr. 4 50½ Apr. 7	98½ Apr. 11 60 Apr. 30		98½ Apr. 1
ist preferred 100	11,300	25,800 200	35½ 37 93½	39 % Sale 96 99	57% Sale 37% Sale 97 98%		41½ Apr. 2	32 Jan. 21 97% Mar. 29	41½ Apr.
enn Cop & Chem_no par exas Co (The)100	78,700 158,800	$105,800 \\ 698,792$	13½ 14 184¾ Sale	12¾ Sale 209½ Sale	14½ Sale 224 Sale		16½ Apr. 22 230 Apr. 28	184 Jan. 2	230 Apr. 2
ex Pacific Land Trust 100	1,100 1,513	2,415 4,131	155 186	275 Sale	d220 Sale a380 Sale	275 Apr. 1	335 Apr. 29		f223 Apr. 2 335 Apr. 2 235 Apr. 2
ddwater Oil100 obacco Prod Corp100 Preferred100	1,380 $147,940$ $2,600$	3,425 $826,840$ $16,720$	200 225 x74 ½ Sale 102½ Sale	210 220 91 Sale 100½ 101½	230 Sale x86¾ Sale	214 Apr. 15 285 34 Apr. 30 99 78 Apr. 16		72% Jan. 29	93 Mar. 2
ransue & Wms Steel no par	7,000	19,700		45 Sale	j46 Sale	x421/8 Apr. 2	48 Apr. 21	37¼ Jan. 11	
Inderwood Typewriter 100 Preferred 100 Inion Bag & Paper new 100		4,400	10	120 149½ 111 125	160 Sale 111 120	145 Apr. 9 80 Apr. 17	173½ Apr. 16 80 Apr. 19	121 Feb. 17	173½ Apr. 1 121 Feb. 1 84 Mar. 1
nited Alloy Steel_no par inited Cigar Stores 100	55.500	3,800 $110,800$ $752,650$	73 78 38¾ Sale 107¾ Sale	75½ 80 44¼ Sale 133¾ Sale	j45 Sale j131% Sale	j42 1/8 Apr. 11 130 1/4 Apr. 14	47 % Apr. 16	37% Jan. 11	47% Apr. 1 139% Apr. 2
nited Drug 100	300 2,310	610 11,317	107 125 90 91	103 117 110 116	111 117	111 Apr. 3 11378 Apr. 2	111 Apr. 4 130 Apr. 9	106 Feb. 5 90½ Jan. 6	111 Mar. 2 130 Apr. 1
1st preferred 50 2d preferred 100 nited Dyewood 100	500	$\frac{5,125}{6,700}$	50 50½ 85 95	551/4 561/2	54¼ 55¼ 110 120	112 Apr. 5	55½ Apr. 14 122 Apr. 16	91 Jan. 28	55½ Apr. 1 122 Apr. 1 60 Feb. 1
Preferred 100 nited Fruit 100	100	$ \begin{array}{r} 300 \\ 5 \\ 42,450 \end{array} $	50 61 90 95 167% Sale	168 Sale	50 61 91		58½ Apr. 24 176½ Apr. 15	a90 Mar. 1	a90 Mar.
S Cast Iron Pipe & F.100	100	100 $72,900$	14 15	19½ 20	174 Sale 251/4 Sale	20¼ Apr. 21 20 Apr. 2 55 Apr. 3	20 1/4 Apr. 21 26 1/8 Apr. 23	20¼ Apr. 21 14 Jan. 15	
Preferred100 S Express100	7,300 1,800	$16,700 \\ 4.290$	43½ Sale 16 19	53½ 56 21½ Sale	62 Sale 241/4 Sale	21 Apr. 14	66 Apr. 21 24½ Apr. 25	42½ Jan. 16 16¾ Feb. 5	243/4 Mar. 1
8 Indust Alcohol100	345,300 378,400	345,300 $996,890$	104 Sale	144 Sale	75½ Sale 150¾ Sale		109% Apr. 9		15934 Apr.
Preferred	2,050 $20,800$ $297,300$	4,340 47,900 914,100	96¼ Sale 16 20 80¾ Sale	32 14 35 84 1/2 Sale	106¾ 108 43 Sale 94¼ Sale	104½ Apr. 3 34½ Apr. 5 82¼ Apr. 4	108 Apr. 22 46 Apr. 26 95 Apr. 30	171 Jan. 3	
S Smelt Refg & Mg 50	9,245 23,900	16,409 57,000	109 1 110 45% Sale	111 1/4 Sale 49 7/8 Sale	j111 % Sale	x1103/8Apr. 15 j483/4 Apr. 11	112 Apr. 21 51½ Apr. 2	109 Jan. 20 43¼ Jan. 21	112¼ Mar. 1 51½ Mar. 1
Preferred 50	900	2,340	44 47¾ 94¾ Sale	49 1/8 Sale 98 3/8 Sale	j46 471/2		49 1/8 Apr. 1	2	
Inited States Steel 100 Preferred 100 Jtah Copper 10	11,130 61,400	9,828,370 $34,899$ $343,400$	113 % Sale	114 % 115 73 ¼ Sale	97½ Sale 116% Sale 75¼ Sale	115 Apr. 2 73¼ Apr. 1	78 Apr. 7	651 Feb. 7	78 Apr.
a-Carolina Chemical 100	15,025 57,600	39,875 $140,000$	13¼ Sale 53 Sale	14 15½ 57 Sale	17% Sale j63½ Sale	14 Apr. 5 57 Apr. 1	18 % Apr. 23 163 % Apr. 30 114 ½ Apr. 3	13 Jan. 2 51 Feb. 10	18 % Apr. 2 63 % Apr. 3
a Iron Coal & Coke 100	2,400	$\frac{6,200}{3,200}$	108 112	1137/8 Sale	112½ Sale 60 Sale	111% Apr. 10 54% Apr. 23	114½ Apr. 3 60 Apr. 29	110 Jan. 7 54 Mar. 31 12 Jan. 6	
Preferred 100 Vells, Fargo Express 100	1,450	750 780 3,785	6214 70	571/2 611/2	531/2 54	53 Apr. 29	60 Apr. 8	40 Jan. 28 53 Apr. 29	65 Mar. 1 75 Jan. 1
Vestinghouse Air Brake 50	8,500	3,785 34,800 350	86 88 95	0.72 01%	53½ 54 88% Sale	85 ³ / ₄ Apr. 24 109 ¹ / ₈ Apr. 29	89 ¼ Apr. 29 109 ¼ Apr. 29	84% Mar. 27 94½ Jan. 15	89 % Jan. 1 109 % Apr. 2
First preferred	291,700	502,200 $1,400$	41% Sale 59 70	461% Sale 62 67	j50¾ Sale j63 66	245 4 Apr. 4	52¾ Apr. 29 65 Apr. 23	61 Feb. 27	65 Apr. 2
Villys-Overland 25	68,800 492,900	127,490 $1,111,150$	43 45½ 26% Sale	53 % Sale 29 % Sale	58 Sale j33¾ Sale	53½ Apr. 1 28% Apr. 4	60 Apr. 22 j34¾ Apr. 30	45 Jan. 3	34% Apr. 3
Vilson & Co Inc v t c no par	71,000	14,135 $211,110$	87¼ 89¼ 73 Sale	84 % Sale	94½ 95½ j82¾ Sale	92 Apr. 5 80½ Apr. 15			
Preferred 100 Voolworth (F W) 100 Preferred 100	2,400	1,210 $17,400$ $1,400$	$ \begin{array}{ccc} 90 & 99 \\ 125 & 127 \frac{1}{2} \\ 115 & 121 \end{array} $		100 107 126 Sale 115 1161/2	100 Apr. 11 12234 Apr. 9 116 Apr. 11	126 Apr. 29	120 Feb. 7	133½ Jan.
Worthing'n P&M v t c_100 Preferred A v t c_100	1,500	91,850 5,413	541/4 Sale	66 1 Sale 91 95	115 116½ 67½ Sale 97½ Sale	92 Apr. 2	72½ Apr. 16 98 Apr. 24	88 Jan. 9	
Preferred B v t c100	5,600	13,780		711/8 Sale	77 Sale	71% Apr. 1	77½ Apr. 29		77½ Apr. 2

c Less than 100 shares. b Ex-rights. c Ex-div. & rights. dPart paid. c 2d paid. f Full paid. g3d paid. h Ex-stock div. j Quoted ex-dividend during the month prior to this date z Ex-dividend. Trust certificates. * Opening sales at 113½ and 113.

GENERAL QUOTATIONS

BONDS AND STOCKS

1. In the following thirty-two pages of tables, quotations are given for all the more important securities listed on any Stock Exchange in the United States; also for leading unlisted and inactive securities.

2. Quotations from all Stock Exchanges are as near as possible for the closing day of the month preceding the date of issue. As the New York Stock Exchange began with Jan. 2 1909 to quote all bond prices "and interest," we have adopted the same method, and no longer employ a designating mark to indicate the fact except where there is a deviation from this rule. The reader will understand, therefore, that unless the letter "f" is prefixed to the price, he must pay accrued interest in addition to the price. This, however, does not apply to income bonds or bonds in default, in which cases the price includes the interest, should there be any.

3. The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. As already stated in the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

employed to indicate the fact.

4. Stock prices marked thus (d) are per share. All others are per cent except bank stock prices, which are quoted per share unless otherwise stated.

5. It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities

are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

6. The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "g'd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "s f" for sinking fund, "l g" for land grant, "op" for optional.

7. The black-faced type in the letters showing the interest period indicates the month when the bonds mature.

NOTICE.-All bond prices are "and interest" except where marked "f" and income and defaulted bonds,

Bonds	Bid.	Ask.	Bonds	Bid.	Ask.	Bonds	Bic.	Ail
RAILROAD BONDS			Balt & Harrisb-See West Md			Buff & Susquehanna RR Corp-		
nds of companies consol'd are			Baltimore & Ohio-	0014	2014	1st 4s Dec 30 1963 J&J	73	75
len under the consolidated name lirondack—See Del & Hudson		-	Prior lien 314s g 1925J&J 1st M 4s g July 1 1948A&O	88 1/8 75 1/2	8814 75 5%	Burl Ced Rap&No—SeeCRI&P ButteAnaconda & Pac 5s '44 F&A	88	89
kron & Barb Belt g 4g '42 J&D	84		Conv 414 81933 red 1923 M&S	77	7714	California N W 5s 1928 gu. A&O	00	100
a Gt South 1st 5s Dec '27_J&J Gen M 5s Dec 1 1927 £J&D	961/2	100	Ref & gen 5s 1995 Ser A J&D	771/8	771/2	California N W 5s 1928 gu. A&O Cam & Clear—1st 5s g '41. J&J Gen M g 4s 1955	99	102
Gen M 5s Dec 1 1927 2 J&D	90		5% notes 1919 Eq g 41/48 1919-Feb '22 F&A	99%	9978	Gen M g 48 1955 F&A	85	88
lst cons g 5s 1943 Ser A J&D Belt Ry of Chatt 5s 1945 J&J	86 5/8		Eq 4148 1919-Feb 22 FcA	5.95 5.95	5.55%	Canadian Northern—	91%	92
a Midland—See Atl Coast Lin	30		Eq 4/s 1919-1923 A&O Pitt Jc&M div3/s g'25M&N Pitteb Lake Erie & W Va—	84 1/8	871	1st con deb 4s 1930 gu. J&D30	b 614%	6
abama N Orl T & P Junc-			Pitteb Lake Erie & W Va-			1st con deb 4s 1930 gu_J&D30 Eq 41/4s various Eq tr6sJuly'19-Jan'29SerBJ&J	6 6 38 %	6.10
"A" deb 5s g '40 red '10 M&N "B" deb g 5s '40 red '10 M&N	1 87	89	Metand Roid as 1941 " Wrock	72 83	72¾ 84	Eq tr6sJuly'19-Jan'29SerBJ&J	6 6 14 %	6.10
"C" deb g 5s Nov 1 1940 A&O	lf 85	88 86	8 W div 1st g 31/s 1925_J&J Central Ohio—	00	0.8	Manitoba SE 1st 4s £'29 F&A Winnipeg Term g 4s '39 g J& I		
a & Vick—Con # 58 1921 A&O	94		Reor 1st con g 4148'30M&S	871/2		Winnipeg Term g 4s '39 g J& ! Canadian Pacific—		
2d consol # 5a 1921 A&O	87		Ohio RivRR—1st g 5s'36J&D Gen geld 5s 1937 A&O	9418		Cons deben 4s perpetualJ&	U 80	82
Vicks & Mer 1st g 6s '21_A&O bany & Susq—See Del & Hud	97		Hunt&BS 1st 6s 1922J&J	90 95		6% notes Mch 2 1924_M&S2 Eq tr 41/48 1919-1928 _ J&J	b 5.95	5.60
egheny Valley—See Penn RR			Ray Spen&@ 1st 6s'20 F&A	95		Amandania Tratate 1000 Me A		
eg & West—See Buff R & P			Ray Spen&@ 1st 6s'20 F&A Pitts Cl & Tol 1st 6s'22_A&O	991/2		New Brunsw 1st g 5s '34 F&A	lf 90	92
entown Term 4s g 1919 J&J on Bridge—See St C M &StL	99	100	Pitts Junc—1st g 6s '22_ J&J 2d g 5s July 1 1922_ J&J	9814		Cens deb 4s perpetual J&	lf 73	78
n Arbor 1st g 4s 1995Q-J		553%	Sch Riv East Side 48 '25 J&D	91 92	93	Ont& Que deb gu 5s perp. J&D Carb & Shaw—See Illinois Cen	0 92	94
oostook Northern—See Bango	r & Aro		Staten Isl Ry 41/s 1943_J&D	70		Carolina Cent—See Seab Air L.		
oostook Valley—See Canadian	Pac		Tol & Cin div 48 1959 J&J	6214		Caro Clinch & Ohio 5s 1938. J&D	75%	80
neville & Spartanburg—8 U &	70		W Va & Pitts 1st 4s g '90 A&O	73	75	Equip 5s 1919-1922 F&A Carolina & Yadkin River.	b 6.25	5.7
Col 1st m g gu 4s 1995J&J ch & East'n Br—4s 1928.J&J	72 80	86	Bangor & Aroostook— 1st M &s g Jan 1 1943J&J	90	94	lst s f 5s 1962J&D		
chison Topeka & Santa Fe-			Cons refund g 4s 1951 J&J	52	56	Carthage & Adiron-See N Y C		
Jen mort gold 4s 1995A&O	821/8	82 1/4 75 1/2 76 1/2 76 1/2	Cons refund g 4s 1951J&J Medford Ext 5s 1937M&N Piscat Div g 5s Jan '43A&O	80	85	Catawissa cons g 4s 1948 A&O CRIaF&N—See BCR&N	85	8
Adjustment 4s July 1 '95. Nov	75	751/2	Piscat Div g 5s Jan '43_A&O	75	80	Central Argentine Br. Ital		
Stamped	76 75	7612	StJohnsRivExt gu 58'39. F&A Van Bur Ex 58 g Jan '43. A&O	70 82	75	Converge 1927 F&A	86	8
Conv g 4s 1960 J&D		97	Washburn Ext 1st 5s'39_F&A	68	75	Conv g 6% notes 1927 _ F&A Cent Ark & East—See St L S W	00	0
Conv g 4s 1960 J&D Frans S L 1st g 4s 1958 J&J	751/8	79	Aroostook Nor 5s g 1947 A&O	84		Cent Branch Ry—See Mo Pac		
PHI-WILLIAMETH A SAN OSOD WOS	00	85	Nor Maine Seaport 58 '35A&O	n 60	70	Central of Georgia—	99%	
Series B	901/8	86 901/4	Battle Cr'k & Stur—See Mich C Beech Creek—See N Y C & H	Riv		1st M g 5s Nov 1 1945 F&A Cens gold 5s 1945 M&N	0 . 0 7	9
Tutch & So 1st g 5s 1928_J&J	90		Bellingham Bay & British Col-	1614.		Equip 4368 July 10-Jan 26 J&J Chatt Div gold 48 1951 J&D Macon & Nor g 58 1946 J&J Mid Ga & Atl 18t 58 1947 _ J&J	6.25	
Hutch & So 1st g 5s 1928_J&J Rocky Mt Div 4s 1965_J&J	701/2	75	1st g &s Dec 1 1932J&D	85	90	Chatt Div gold 4s 1951J&D	74	7
lan Fran & San Joaquin Vall-	100		Bell & Caron—See Illinois Cent			Macon & Nor g 58 1946J&J	90 78	
lat g 5s Oct 1 1940A&O lanta Fe Prescott & Phoenix	100		Belt RR & Stk Yds (Ind'p'l's)—	80	845%	Mobile Div g 5s 1946 J&J	92	9
1st g 5s 1942M&S	9534	100%	Belt Ry of Chat—See Ala Gr So	00	01/8	Ocenee Div 1st g 5s 1945. J&D		
lanta Birm & Atlantic—			Belvidere Del—See Pennsylvani	8	1	Cent RR & Bkg 5s 1937 M&N	89	
ncome 5s Nov 1 1930	38	44	Bennington & Rutl'd-See Rut			Chattaheechee&G 5s '30_J&J		
Atl & Birm 1st g 5s 1934_J&J lanta & Charl A L—See South	ern Ry	77	Big Sandy Ry—See Ches & Ohio Birm Belt—See St L & San Fr			Chat R & South g 58 '47 J&J		
Knex & Cin—See Lou & Nas	hville		Birmingham & S E 6s 1961 M&N		75	Eatenten Br 5s g 1926J&D Ocean SS Co g gtd 5s '20_J&J Cent Indiana—See Cl Clu Ch &	96	
lanta Knoxv & Nor—See Lou	isv & N	ash'v	Birm Term 1st g 4s '87 gu_M&S		75	Cent Indiana - See Cl Cin Ch &	StLouis	
lantic & Dan—See South RR			Beony St Leuis & Sou—See Mo			Cent New Eng-See N X N H	& Hartf	
lantic City—See Reading Co lantic Coast Line Co of Conn—			Boston & Albany 5s Oct '63.J&J 5s June 1942J&D	8612		Gen M (now 1st) g 5s '87 J&J	102	10
Certs Indebt & irredeem J&D	1 86		5a July 1 1938 J&J	90		Am D&Imp Cogtd 58 '21.J&.	99%	
Certs Indebt 4s 1925J&J		90	4 May 1 1937 J&J	843/8		Leb & W B Coal con g 4s 1920	991	9
Atlantic Coast Line RR—	911	00	48 May 1 1933 gu NYC M&N	82		Con 4s 1925, 1930, 1935 Jan	0 5%	4.9
1st cons 4s July 1 1952 M&S Col tr # 4s Oct 1 '52 on M&N	81 1/2 74 1/2	82 75	48 May 1 1934 gu N Y C M&N 48 May 1 '35 guN Y C M&N	81% 80%	91	N Y & L Br gen 48 '41 _ M&S General gold 5s 1941 . M&S	3078	
Col tr g 4s Oct 1'52 op M&N Conv deb 4s'39 op '16 M&N	77	79	3146 Jan 1 1951J&J	6634		Central Ohio—See Balt & Ohio	*	
CLOR OF WATER OF THE WATER OF THE TOTAL	80%	821/4	3½8 Jan 1 1951J&J Ref 3½8 1952 gu NYC A&O	6614		Central Pacific—See So Pacific.		
Eq 4168 June 19-Dec' 21 J&D AlaMid—1st gug 58' 28 M&N	65.80%	5.25%	Root & Lawell 414g Reb '22 1&1	95		Cent Verm 1st 4s May '20 Q-F	West	6
Atlantic Coast Line of SC-	97%		4s April 1932 A&O	97%		Charleston & Nor—See Caro Atl Charl & W Car 1st 5s '45A&O	90	9
Gen lat # 4s July '48 IA	80	821	314s Jan 1921 J&J	9438		Aug Term 1st gu g 6s'47.A&O	95	
N E of 8 C 66 1933J&J	104		Boston & Maine-41/48 g '44J&J	1 78		Aug Term 1st gu g 6s'47.A&O Chateaugay Ry—See Del & H		
Brun & West 1st 4s '38_J&J Cent of So Car 6s '21J&J		1	414s April 1 1020 A&O	1 85		Chattanooga Sta 48 '57 gu J&J	of Ga.	
Char & Sav gen 7s 1936 J&J	1124		4- Wab 1 1007 DA 4	f 82 f 72		Chesaneake & Ohio-	1	
Fia Se 1st g gu 4s '45 _ J&J Ner & Car 5s 1939 A&O	75		48 Aug 1 1942 FAA	1 70		let come a Se 1020 MAN	9814	9
Ner & Car 5s 1939 A&O		100	8148 Nov 1 1921M&N	1 84		General 4 %s gold 1992M&S	79 14 80 5/8	7
Pet'b'g—ClassAbs g'26 J&J	99	101	344 Jan 1923	11 82		Conv g 4148 1930 op 15. P&A	0114	8
Rich&Peters4 Val 1940 A&C	103	107	Ports Ot FA Con 414a '27 14 D	50 70		Converse 1946	87 7	8
Sav Flad W 1st g 6s '34 A&O	87½ 107¾		3s July 1980 J&J&J&D Ports@tF&Con 434s '37 J&D Bos & NYAL—See NYNH&H	, , ,		Converse 1946	91 14 87 78 82 34 66 58	8
1st M g 5s 1934 A&O	963/8		Boston Rev B & L 4 48 '27 J&J Bruns & W—See At Coast Line	91		Potts Creek 4s 1946J&J	66%	-5
Pet'b'g—ClassA5s g' 26 J&J Class B 6s g 1926A&O Rich&Peters4 \(\) s 1940A&O Bav Fla&W 1st g 6s '34 A&O lat M g 5s 1934A&O Wil & Wel gen g 5s '35 J&J Gen wart g 4 1938J&J	100	87	Bruns & W-See At Coast Line		1	RACA DIV ISCOD 249'89.Jac.	76 69 5/8	7
Gen mort g 4s 1935 J&J antic & Yadkin—See Southe	PD Re	81	Buffale Creek 1st 5s 1941. J&J Buffale Rechester & Pittsburgh			Warm Sp Val 1st 5s g'41M&S	8014	
gusta South—See South Ry.			General 56 g 1937 M&S	98	107	Coal Riv Ry 1st 4s gu' 45. J&D Elevator Cog 4s gu' 38 A&O	721/8	8
r Term—See Charl & W Car			Con g 4 1/4 1957 M&N Equip 6s Ser K 1919-'33. F&A	8719		Elevator Cog 4s gu '38A&O	65	
stin & Northw'n—See So Pac			Equip 6s Ser K 1919-'33. F&A	6 6%	5.65% 5.65% 5.65% 5.65%	HIS MADAY RV 185 # 48'44 . [A: []	7836	
t Ches & Atlan—See Pa RR t & Cumb Val RR 66'29 J&J	95		Equip # 414 Ser F 1922 _ M&N	b 60%	5.85%	Raleigh & S W 1st 4s '36 JAJ	70	
Ex 1st M 6s July1931J&J	95		Equip 4s Ser @ 1020 A&O	6 6%	5.65%	GreenbRy 1st g gd 4s'40M&N Raleigh & S W 1st 4s'36 J&J West PocCorp1st4 2s'45 F&A Chesapeake & Ohio Northern—		
	-	-	Al & West 4s g guar 1998A&O	b 6% b 6% b 6% c 75	85	Chesapeake & Onio Northern-		
			Al & West 4s g guar 1998A&O Clear & M 1st 5s g gu '43_J&J Roch & P 1st g 6s 1921F&A	100%	101	1st M 5s 1945 guar A & C	86	1 2
			Censol lat g 6s 1921. F&A	100%	101	Chesterf'd & Lanc 1st 5s '58F&A Chic & Alton 1st 34s 1950 J&J	55 36 1/8	
			Buffale & Southwest—See Erie.	101/4	134/2	Chic & Alton 1st3 1/5 1950J&. RR refund g 3s 1949A&O Deb 5s 1922 subj to call_J&D	52	1
			313331133			Deb 5s 1922 subj to call. J&D	72	
							1	

GENERAL QUOTATIONS [Vol. 108. NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

NOTICE.—All B				1	- II	Ponde	Bid.	Ask.
Bonds Chicago Burlington & Quincy—	Bid.	Ask.	Bonds Chic St Paul Minn & Omaha—	Bid.	Ask.	Bonds Delaware & Hudson (Concd)—	Dig.	A 45.
Gen M 4s 1958 M&S Deny Ext coll tr 4s 1922 F&A	81 99 3/8	811/4	Con 6s June 1 1930J&D Con 6s red to 3 1/2s 1930J&D	106 84 1/8	10634 8618	Bluff Point Land Impt Co— lat M g guar 4s 1940J&J	61	*****
Illinois Div31/48'49op'29 J&J 48 July 1 1949J&J	75 831/2	76 3/8 84 1/2	Deb gold 5s Mar 1 1930 M&S Stamped	9214	93	Chateaugay Ore & Iron— Guar gold 4s 1942. J&J	61	104
Sinking fund 4s 1919A&O	99 % 99 1/8 92 1/8	99 ¼	North Wisconsin—6s '30_J&J Super Sh L 5s June 1930 M&S Chicago Terminal Transfer—	102 5/8 92 1/8		Guar gold 4s 1942J&J Rens & Sar reg 1st 7s '21M&N Utica Clin & Bing 5s '39_J&J Delaware Lack & Western	90	104
Nebraska Ext 4s 1927M&N B W Div s f 4s 1921M&S Repub Vall 1st 6s 1919J&J	99	33/8	Chic & Gt W 5s g 1936J&D Chic Terre Haute & Southeast—	90		Morris & Essex 31/s2000 J&D N Y Lack & Western—	72	74
CB&Qjoint 4s—See Gt Nor Chicago & Eastern Illinois—			1st & ref g 5s Dec 1'60opJ&D. Sou Indiana 1st; 4s'51_F&A	55	62 3/8 58	1st 6s g'd Jan 1 1921J&J 2d 5s g'd cons 1923F&A	97 1/2	101%
Hef & Imp M 48 g '55 op_J&J	1 20 18	30 281/2	Chicago Union Station-	8434	851/2	Term & Imp 4s gd '23 M&N Osw & Syrac gu 5s '23_ M&N Warren 1st reig3 1/4s 2000F&A	9114	96
Gen consol 6s gold 1934A&O Gen consol 1st 5s 1937M&N	f 100 f 711/4 f 71/2	105	Gen gold 6s Dec 1 1932_Q-M	103	104	Denver & Rio Grande-	671/2	007/
US Mtge & Trust ctfs dep stamped M & N 1915	1 711/2	*****	Consol g guar 4s 1952J&J 6% notes '18 ext to '19 M&S	61 1/2	62	1st con g 4s 1936J&J 1st con g 41/s 1936J&J Improv't gold 5s 1928J&D	68½ 70 75	68 78 72 34 75 78
M & N 1916 and M & N 1917 int Guaranty Tr Co ctf dep	611/2	65 751/2	Chic & West Mich—See Pere M Choc Ok & Gulf—See C R I & P Cin Day & Iron gu 5s '41_M&N	*		1st & ref g 5s 1955 op F&A Bnkrs Tr Co stpd ctf dep		49
PurM 1st lien coal5s'42opF&A	40	50	Cincin Hamilton & Dayton—			Adj inc 7s cum 1932 opA&O Rio Gr Junc 1st gu 5s '39 J&D	f 40 77	46
Eq 5½s Sep '19-Sep '25 M&S Ch & I C Ry—1st 5s '36_J&J Dany&G Cr 1st M 6s '20M&N	90	100	General 5s gold 1942J&D 2d mtge gold 414s 1937J&J Cin Find&FtW 4s 1923.M&N	83 80	87	Rio Gr So 1st g 4s '40J&J	32	38
Chie Ot West 1st 4s 1959M&S	94 61	96 61¾	Dayton & Mich 1st 5s 1911			Rio Gr West 1st 4s '39_J&J 1st cons g 4s 1949 op_A&O	68 55 87	69 57
Chic Ham & West 1st 6s'27 J&J Chic & I C Ry—See Chic & E Ill Chicago Indiana & Southern Ry	97	100	Ext at 41/2% to 310p 17 J&J CI St L & C—See CCC & St—	84		Utah Fuel 1st 5s 1931 M&S Des Moines & Ft Dodge—See M Des Plaines Val Ry—See Chic A	inn & 8	t Louis
Con mtge g 4s 1956 guar J&J Ind Ill & Ia 1st g 4s 1950_J&J	78 801/8		Cin Indianapolis & Western— 1st m g 5s Nov 1 1965M&N Cin Leb & Nor—See Pennsylvan	n 74 la RR	78	Des Plaines Val Ry—See Chic & Detroit Grand Haven & Milw— 1stEq'18ext toNov14'20 A&O	96	99
Chicago Indianap & Louisville-		103	Cinc & Musk Val 4s 1948_F&A Cincin N O & Texas Pacific—	79		Congu'18ext to Nov 15'20A&O Det Gr Rap & West—See Pere M	92	97
Ref M g 6s 1947 Ser AJ&J Ref M g 5s 1947 Ser BJ&J Ref M g 4s 1947 Ser CJ&J	83	84	Eq 4 ½8 May 15'19-21 M&N15 Cincin North 1st g 4s 1951_J&J Cin Rich & F W—7s g '21_J&D	65.75	6%	Prior lien gold 4s 1995 J&D	65	78
1st & gen 5s 1966M&N Eq 41/s Sept 15'19-'21M&S	80 6.50	5.75%	Cin San & Cley—See CCC& StL	100		Mortgage gold 4s 1995_J&D Detroit Riv Tun—See Mich Cen	50	78
Ref M g 4s 1947 Ser CJ&J 1st & gen 5s 1966M&N Eq 4½s Sept 15'19-'21M&S Eq 4½s Oct 15'19-'21_A&O15 Eq 4½s Aug'19-Aug '23.F&A Indianap & Lou 1st 4s'56J&J	6.50 6.50 5614		Clearfield & Jeff—See Pa & N W Clearf & Mahon—See B R & P Cleveland Akron & Columbus—			Detroit & Toledo Shore Line— 1st gold guar 4s 1953J&J Dul & Ir Range—1st 5s '37 A&O	70 92 %	100
Monon Coal gu 58 '36 op J&D	1 62	70	General gold 5s 1927M&S	94 78		1st cons g 6s Jan 1 1923 J&J	9718	
Chicago Lake Shore & Eastern— 1st M 434s 1969 op 1919. J&D Chic Milw & Puget Sound—	82		Cleve Cincin Chic & St Louis—	77		Geng sf 5s Jan 1 1941J&J Duluth Rainy Lake & Winnipeg 1st 5s 1916 ext 1921J&J	97	
Chic Milw & Puget Bound— 1st M g 4s 1949 guar J&J-Q-J Chicago Milwaukee & St Paul—	70	79 1/8	General 4s gold 1993J&D	67% 82¼	68 84 ¾	Duluth South Shore & Atlantic	94	96
Gen & ref 41/5 Jan 2014 A&O	72½ 69½	74 1/2 69 3/4 77 3/4	Deb gold 4½s 1931	78 66.30	5.75%	1st gold 5s 1937J&J Dutchess Co—See CentNewEng East Tenn Va & Ga—See So Ry	841/4	88
Conv & Jan 2014 Ser B F&A	77	61.4		73 ¼ 66 ⅓ 72 ⅓ 74 ¾ 70 ⅓	79 73 7614	Eastern Minn—See St P M & M Eastern & Amboy—See Leh Val		
Gen g 4 1/s May '89Ser C J&J Deb gold 4s July 1 1934J&J	80½ 70	83 14 72 14 77 14 82 58	Spr&ColDiv 4s 1st g'40_M&S White WV Div 1st 4s'40_J&J	74 3/8 70 3/8		Elgin Jol & East 5s 1941 M&N	931/2	
Gen g 3½ B May 1 1989 J&J Gen g 4½ May 89Ser C J&J Deb gold 4s July 1 1934 _ J&J Conv deb 4½ 32 op '22 J&D Gold bonds 4s 1925 op '22 J&D	77 81½	771/2 825/8	Cent Ind Ry gu 4s 1953 M&N Chic Ind & St L Sh Line Ry—	60	66	Elkin & Alleg—6s 1941J&J Elmira & Williamsport— 1st 6s '10 ext at 4% 1950_J&J	84	87
Chic & L Sup Divg 5s'21 J&J Ch & Mo Riv 1st 5s 1926_J&J Ch & Pac West Div5s'21_J&J	90	100	1st gold guar 4s 1953_A&O C I S L&C1st4s g Aug'36_Q-F Con s 1 6s '20 dr@105.M&N	8214	90	Income 5s 2862A&O El Paso & Rock Isld—See El Pas El Paso & Southwestern Co—	0 & Sou	thwest
Dubuque Div 1st 6s 1920 J&J Fargo & Sog 6s ass'd '24_J&J	9914	100	CinSan&Clev cong 5e'28_J&J Clev Colum Cin & Indianap	99%	1001/8	New Mexico Ry & Coal Co— 1st col tr g 5s Oct 1 '47 A&O	82	
TWO OR IN INT ON THE BOOK	981/2	100	Gen con gold 6s 1934J&J	1021/	104	Dawson R & Coal 5s'51A&O	80 90	
Mil & Nor 6s ext at 4 14 34 J&D Con6s'13ext at 4 14 to'34 J&D Wis & Minn Div g 5s'21. J&J	85 9634 9678	9014	Ind & St L 1st 7s 1919 A_J&J 1st 7s July 1919 Ser B_M&S	9978	1001/8	ElPas&RI 1st g gu5s'51J&J Erie—NY&E1st4sextg'47 M&N	81 % 99 ¼	90
Wisc Vall Div 1st 6s '20J&J Ch & No M—See Pere Marq			O Ind & W g 5s Apr 1938_Q-J Peo & East cons 4s '40A&O	82 3/8 52	1001/8	58 2d ext gold 1919 M&S 4348 3d ext gold 1923 M&S 58 4th ext gold 1920 A&O	9118	9934
Chicago & North Western— Gen M 334s g 1987M&N Gen M gold 4s 1987M&N	70 82	71 84	2d cons inc 4s 1990Apr 1 Empire Trust ctfs dep	1 13	14 15	4s 5th ext gold 1928J&D 7s 1st cons g 1920M&S	821/8	10014
Gen M 5s1987 stpinc tax M&N	993%	82 99 7/8	Cons now 1st g 5s 1933 A&O	951/8		7s 1st cons g fund 1920_M&S Prior lien gold 4s 1996J&J	9713	1001/6
Sink fund deb 5s 1933M&N Sinking fund 6s 1929A&O	102	95 18 103 98	Stamped subject to call———————————————————————————————————	93 88		Gen lien gold 4s 1996J&J Conv gold 4s 1953 Ser A. A&O Series B 1953A&O	46 12	67 % 54 % 47 %
5s 1929A&O 15 80-year deb 5s 1921A&O 15 Exten bonds 4s 1926F&A 15	80	991/2	Clev & Marietta-See Peun RR			Series D 1953	49	46 12 49 32 5.75 %
Equip tr 4 1/28 1919-1922_A&O Boyer Val 1st g 3 1/28 '23_J&D	b 5.65 91	5.25%	Cleveland Terminal & Valley-	1		Eq g 4 1/5 Aug '19-Aug '21 F&A Eq g 5 July 1919-1923J&J Eq 4 1/5 Ser BBAug '19-24 F&A	b 6.50 b 6.50	5.75%
Equip tr 4\foxios 1919-1922. A&O Boyer Val 1st g 3\foxios 23. J&D Des Plaines Val 4\foxios 47. M&S Frem Elk & Mo V 6s 33 A&O	10634		1st 4s gold guar 1995M&N	arvland		Buffalo & Southwestern—	79	82
Is Minn & NW 1st3 48'35J&J ManitowGB&NW 3148'41J&J Mashf ext 1st M 5s'22_A&O	78 61 96	81	Colo Midland—1st 4s g '47_J&J Cent Tr Co ctfs of dep Colo & Sou 1st g 4s 1929F&A		8714	1st g 6s'08 ext to 1928 J&J 2d g 5s'08 ext to 1928 J&J Jeff RR5s gu'09 ext to 19A&O	95	98
Mich Div 1st g 6s 1921 M&N	100%	10614	Ref Mg 4 1/48 May 1 '35_M&N Ft Worth & D C 6s '21_J&D Colo Sou N O & Pac—See St L&	78½ 98	79	ext to July 1928J&J	92	
Ashland Divist g6s'25M&S Ext & imp s f g 5s'29_F&A MilSparta&NWist4s'47M&S	961/8		Colo Spr & Crippia Crk II Hv.		00/4	Ch & Erie 5s 1st g 1982_M&N Cleve & Mah Val g 5s '38 J&J	90 91 ½ 98 ½	92%
Mil&StateLine 1st334s'41J&J	8014	84	1st gold s f 5s 1930J&J 1st cons 5s Oct 1942A&O	30	50 35	Genesee River 8s 1955 J&J	98 12	99 1/8
MildBtateLine 1st3/48'41J&J Minn & Ia 1st g 3/48'24 J&D Peorla & N W 3/48 1926 M&S Prin & Northw 3/48 1926 J&J 8t L Peo & N W 58, 1948 J&J	90 87 87	92	Col Connect&Ter—See Norf&W Col Hock Val&T—See Hock Val Concord & Mont cons 48 '20J&D	96	-	Long Dock 6s con g 1935 A&O Newb & N Y 1st 5s 1929_J&J N J & N Y 1st 6s 1910—	92	109 96
BIPAULE ABICITITA 158 47 JOJ	85	95 87	Dah 4g June 1 1000 IAT	0.0		Ext at 5% to 1950 M&N		
Chicago Peoria & St. Louis—	77	80	Deb 3 4s June 1 1920J&D Conn & Pass—1st g 4s '43_A&O Newp&Richf 1st5s'41 gu_J&J	68 90		NY&Gr Lake gu g 58'46 M&N N Y L E & W C & RR— 1st 68 curr guar 1922_M&N N Y L E & W D & I 1st 68'13	931/4	
Prior lien g 41/8 1930M&S Chic Rock Isl & Pac Railway General gold 48 1988J&J	35 751/2	45 76%	334s Jan 1921J&J	93		Extended at 5% to '43 J&J	87½ 75	
Ref g 48 1934 op to 1911_A&O	721/2	7234	Connecting Ry (Phila)—	87	87	Extended at 5% to '43 J&J N Y Pa & O pl 4 1/48 '35 M&S N Y Susq & Western— lst refunding 5s 1937_J&J	71	75
Eq 41/5 Oct '19-Oct'19-A&O Eq 41/5 Nov '19-25M&N Eq 41/5 Nov '19-25M&N Eq 41/5 July '19-July '27-J&J Burl Cedar Rapids & North—	b 6.35 b 6.35	5.90%	lst M gu 48 Marlo'51.M&S 16 Connellsv & Monongahela Ry— 1st s f g 48 1930 optM&S Cuba RR—1st g 58 1952J&J Imp & equip 58 1960M&N Cum & Penn—1st g 58 '21.M&N Current Riv—See K C Ft S & M	92	94 *	2d mtge 4 148 1937 F&A		60 56
Burl Cedar Rapids & North—	b 6.35	5.90%	Cuba RR—1st g 5s 1952J&J Imp & equip 5s 1960M&N	78 75	82	Gen mtge 5s g 1940F&A Term 1st g 5s 1943M&N Midland of N J 1st 6s.1910	88	981/4
Con 1st&col tr 5s g'34 A&O Cedar Rap Ia Falls & NW— 5s gold guar 1921A&O	921/4	981/2	Current Riv—See K C Ft S & M	•	*****	ext at 5% to 1940A&O Wilkes & E 1st g 5s'42 J&D	86 60	70
Choctaw Oklahoma & Gulf—	90		Daws Ry & C'l—See El Paso & Dayton & Mich See Cin H & D	Southw	estern	Erie & Jersey—See Erie RR Erie & Pittsb—See Penn RR— European & N A—See Maine	Central	
Gen M g 5s Oct 1 1919 J&J Consol gold 5s 1952 M&N	985/8	92	Delaware & Hudson—	n 75		Evans Hend & Nash—See Louis Evansville & Indianapolis—	& Nash	-
Choc & Memph 5s 1949J&J Peoria RyTer 4s'37 gu op J&J R I Ar & La 4\&s 1934 M&S	1 50	95	Conv 5s 1935A&C 1st lien equip g 414s '22J&J 1st & ref gold 4s 1943M&N.	911/2	97	Consol g guar 6s 1926J&J Ev & In 1st g gu 6s 1924.J&J Evansville & Terre Haute—	1 15	23 23
R I Ar & La 4 1/48 1934 _ M&S Rock Isl & Peorla 68 '25 _ J&J St P & K C Sh L 4 1/48 41 F&A	681/2	691/2			84 99	1st cons gold 6s 1921J&J	1 94	97
St P& K C Sh L 41/6*41F&A Keo & Des M—1st 5s'23A&O Chic St L& NO—See Ill Cent	1		Adirond 1st 41/4s '42 gu_M&S Albany & Susq 31/4s gold 1946 (conv before 1916) gu_A&O	74	75 3/8	Mt Vernon 1st 6s g 1923_A&C		
Chic St L & Pitts—See Penn Co						ETH& Chic—See Chic & E II		98%
			0			Fargo & So- See Chic M & St F Fitchburg—5s Jan 1 1934 J&J 4 1/4s ref 1928M&N	80 811/2	
			• ,			4 s Jan 1933 4s refunding 1925 M&N	831/2	
						4s refunding Mar 1927_M&S	80	
	-	1	11	1	1			

MAY, 1919.] RAILROAD BONDS
NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Panda	D/4 1	4-1	Page 4	Bid.	4-2 8	Pa-da	Dea 1	4.0
Bonds. Fitchburg—(Concluded)	Bid.	Ask.	Bonds. Indianapolis Un 4148 '26M&N	85	Ask.	Bonds. Louisville & Nashville—	Bid.	Ask.
4s refunding 1927A&O	80 781/4		Gen & ref g 5s 1965 Ser A. J&J	85		Gen mort gold 6s 1930J&D	97	104
8 1/48 Oct 1 1920 A&O 8 1/48 Oct 1 1921 A&O	93		Interboro-Met See Street & El Inter Rap Tran Ry Securities International & Gt Northern—			Unified gold 4s 1940 J&J Coll tr gold 5s 1931 M&N	85 931/8	853 973
Troy & Boston—7s 1924_J&J flint & PereMarq—SeePereMar	103		5% notes Aug. 1 1914 F&A	38	96 47	Equip 58 Dec '19-1923 J&D At K & Cin div 48 1955 M&N	5.90 76	5.259
Fla Cen & Pen—See Seab Air L Florida East Coast 41/48'59 J&D	821/8	83	Col Riv Bridge 7s '20M&N Internat Rys (Central America) 1st M 5s 1972 optM&N Iowa Central—See Minn & St L			Atl Knox & Nor 1st 5s'46J&D	971/8	1003
Florida South—See Atl Coast L Florida West Shore 5s 1934_J&J	72		1st M 5s 1972 optM&N Iowa Central—See Minn & St L	If 75	80	Consol gold 4s 2002M&S Lou C & Lex 4 \(\frac{1}{2} \)s g '31_M&N N O & Mob 1st g 6s 1930_J&J	103	95
Fonda Johnstown & Gloversy— 1st cons ref'g g 41/4s 1947_J&J	68	75	Jacksonv Ter 1st 5s gu '39_J&J	85		Pad& Memdivist 4s '46 F&A	9614 7818	84
ist cons ref'g g 4½s 1947_J&J Gen ref'g gold 4s 1950J&J ist con ref 4½s '52 opt_M&N	55 - 52	61 57	Jamestown Frank & Clearfield— 1st g 4s 1959 guar———J&D	8034	90	Pensacola Div 1st 6s '20_M&S St Louis Div 1st c 6s '21 M&S	99	
Fort Dodge Des Moines & Sou— 1st &s 1938 J&D	82	86	Jefferson—See Erie Jonlin Union Station—			2d 3s 1980	100	60
FtSmith&West 1st g 4s'54_A&O Fort St UnDepDet 41/4s'41 J&J Ft Worth & Den C—See Col & S	15 75		1st g 41/s 1940 guar op_M&N Kal Al & G R—See L S & M S Kanaw & Mich—See Tol & O C	77	87	EH&N 1st 6s 1919J&D Henderson Br 6s g 1931_M&S Kent.Central—4s g 1987_J&J	10178	
Ft Worth & Den C—See Col & S Ft Worth & Rio Gr 48 1928. J&J	57		Kankakee & S W - See III Cent			LOX OF PERSE 185 AS 1965 A&C	94 16	79
Fre Elk & Mo Riv—See C &NW Salv Har & San An—See So Pac		1	Kansas City Clinton & Sp— 1st 5s gold 1925 guarA&O Kan City Ft Scott & Memphis—		80	L&N Mob&Mont4 1/8 45M&S Louisv & Nashv South'n joint		
Jalv Houston & Henderson— 1st M 5s, 1933A&O	761/4	78	Refdg g 4s 1936 guar A&O	68	68½ 103½	gold 4s 1952 J&J L&N Term 1st g 4s '52 gu J&D Nas F & S 1st gu g 5s '37 F&A Newport & Charle Bridge	71 67	73
Henesee River—See Erie RR Hen & Wyo 1st g 5s 1929A&O	70	80	Cons 6s 1928M&N Current Riv 1st 5s 1927_A&O	85	90	146 whole of Cilicin Blidge	1	98
leor & Alabama—See Seab A L leorgia Car & N—See Seab A L			K C Mem & Bir 4s 1934 M&S Income 5s Mar 1934 Sept 1	1	80	Pensa & Atl 1st 6s gu '21 F&A	825/8	101
leorgia Coast & Piedmont—		*****	Kan City & Mem Ry & B-		72	Gen con gu g 5s 1963 A&O	881/2	92
1st gold 5s 1962	15	25	1st 5s gold 1929A&O Kans & Mo—1st 5s '22F&A	881/2	90	Macon Dub & Bay 5s 1947 J&J Macon Terminal 5s 1965. J&J	85	85 89
leorgia Pacific—See South'n Ry leo RR & Bank's 6s 1922J&J	98		Kansas City Mexico & Orient— 1st gold 4s 1951 (undep.) F&A	1		Mahoning Coal—See L S & M S Maine Central-Coll tr 50 '23J&D	9536	
58 Jan 1 1922 J&J 48 Jan 1 1947 J&J	95 78	83	6% notes Apr 30 1916. A&O Kan City & Pac—See M K & T	1	25	1st & ref 5s Dec 1935J&D	8736	94
la Bou & Fla 1st g 5s 1945 J&J	91 95	97	Kan City St Jos & Council Bl- Nodaway Val 1st 7s 1920 J&D	100		Hereford Ry—G 4s '30_M&N	79	
Hettysburg & Har 5s gu '26A& O Hila Val Globe & Nor—See Sou Hr Rap Bel & Sag—SeePereMar	Pacific		Kan City Southern—	100		Upper Coos 1st gu 4s'20_F&A	96	
Fr Rap Bel & Sag—SeePereMar Frand Rap & Ind—See PennRR Frand Trunk West 4s £ '50_J&J		75	1st gold 3s 1950A&C Ref & imp't 5s Apr 1 '50_J&J	85	63 851/2	UpperCoosEx4 14s # '30 MAN		
let g gu 4s \$ July 1 1950_J&J Frest Northern—	63	68	Kansas City Terminal Ry— 1st g 4s 1960 op 1930J&	76%	775%	Washington Co Ry 1st g gu 31/s Jan 1954 op 1924 J&J Manila RR—See Foreign Gov'	p. 49	
C B & Q coll tr # 48 1921_J&J	9516	95 5/8	4 168 notes 1921 Jac.	90		Manitoba & S E—See Canadian Marq Houghton & Ont 6s'25 A&O Md Del & Va 5s 1955 gu F&A		rn. 95
1st & ref g 4 1/s 1961 op 41J&J 5% notes 1920	9834	99	5% notes Nov 15'23_M&N 15 K C Viaduct & Term Ry 1st s 416s Sept '34 op '30 rcts_J&J	1 18	25	Md Del & Va 5s 1955 gu F&A Maryl & Pa 1st g 4s 1951 M&S Income 4s 1951 A&C	35	-61
Con 4s 1934 opt to 1914_A&O Freen Bay & West deb ctfs A	lf 76	81	414s Sept '34 op '30 rets_J& Kentucky Central—See L & N Keokuk & Des M—See C R I &	P		Mason City & Ft Dodge-		20
Deb ctfs BSee Chesapeake	& Obio	7 0/9	Knoxy & Ohio—See South'n Ry Lake Erie & Western—			1st M gold 4s 1955J&D Memphis Union Station Co-	45	50
reenwich & Johnsonville— 1st old 4s 1924————J&J	88	94	1st gold 5s Jan 1 1937J&. 2d g 5s July 1 1941J&.	00/2	90 74	Merchants' Br—See Term RR	94	99
wif & Ship Island RR—		761/6	No Ohio 1st gu 5s g '45_A&C	& HR	95	Meridian Term 45 '55 guar M&N Mexican International—	65	
1st ref & term g 5sFeb'52.J&J half Terminal of Mobile— 1st mtge g 4s 1957 guJ&J	63	70	Leavenw'th Term Ry & Bridge 1st M gold 5s 1923J&	8		Prior lien g 4 1/28 1947 M&S	20	- 60
Hartford & Conn Western— 1st ext g 41/4s July 1 1923.J&J	1		Geng 5s July 1 1920 guar J&	9834	100	Stamped guar op to Mar '0' Mexican North 1st 6s 1930_J&D		
Hawkinsv & Florida Southern— 1st M 5s Apr 1952A&O		98	Unguaranteed	Valley	100	Mich Cent—See N Y C & H R Middleser Valley—See Leh Va		
Henderson Br—See Lou & Nash Hocking Valley Rv—	1		Lehigh & New England— 1st M g 5s 1945J&.			Midland of N J—See Erle Midland Term 5s 1925 JAI	85	
1st cons gold 436s 1999J&J	77 5.90	7834 5.40%	Lehigh Valley—		90	Midland Valley—5s 1943A&C Adj M Apr 1 '53 Ser A.Sep	78	85
Eq 5s 1919-1923F&A Col & H V Ext 4s 1948A&O Col & Tol 1st g 4s 1955_F&A	76 5/8 76 14		Con M 6s ann reg irred J&I	116	118	Series B	1 15	75
Col & Tol 1st g 4s 1955_F&A Holidaysb Bed & Cumb—See P Hoosac Tunnel & Wilmington—	a RR	*****	Con M 6s R gold 1923J&I Con M 414s C 1923J&I Con M 414s ann irred_J&I Gen cons gold 4s 2003M&N	95	97 97	Millen & Southw—5s 1955_A&C MilSh& West—See Chic & N W Milw & No—See Chic Mil &Sti	D	
1st M g ös Sept 1922M&S Rousatonic—See N Y N H & H			Gen cons gold 4s 2003M&N	80 1/8 83 5/8	100 1011	Milw & Sparta &N W-See Chi	e & N W	
Houston Belt & Term 5s '37 J&J Houston E & W Tex—See Sou P	85	88	Gen con g 4 1/4 s 2003M&N Col tr g 4s Aug'19-Feb'26F&/ Coll tr g 6s 1928M&	83 % 6 1 % 102 14	101 1/4 5 1/4 % 102 %	Mind Pac—See M St P & S S M Minn & St L—1st 7s 1927 J&I Pacific Ext 1st 6s 1921 A&C	96	
Houston & Tex Cen—See Sou P Hudson & Manhattan—	acific		Easton & Amb 5s 1920M&N Lehigh & Lake Erie—	991/2	100	1st consol gold 5s 1934 M& 1st ref'g gold 4s 1949 M& Ref&ext 5sFeb'62 Ser A.Q-	7414	76 44
Adi in cup to 5% Feb 57 A&O	59	60	18t 4168 1957 gu M&	88 . 88	93	Des Molecrid 181 48, '35_JA.	45	50
1st M 4½s 1987 conv. F&A N Y & Jer 1st g 5s '32opt F&A Huntingdon & Broad Top—	60	70	Lehigh Valley Coal— 1st 5s gold guar 1933J&			Iowa Cent 1st g 5s 1938_J&I 1st & ref g 4s 1951M&i Minn St P & Sault Ste Marie—	761/2	81
Huntingdon & Broad Top— 1st g 4s Sept 30 1920	n 75	85	1st 40-year gu int red to	0		Minn St P & Sault Ste Marie— 1st cons gold 4s 1938——J&	8414	
2d mtge 4s gold 1925 F&A Cons 5s g Mar 31 1925 A&O	n 70	80 65	4% 1933J& Lehigh Valley Ry of N Y- 1st 4 48 gold 1940 J&	891/		1st cons gold 4s 1938 J& 1st cons gold 5s 1938 J& 2d M gold 4s guar 1949 J&	1 70	
Huntington & Big Sandy—See Hutchinson & S—See A T & S F	Balt &	Ohio	1st 4 %s gold 1940J& Leh Val Term 5s 1941A&(Middlesex Val 1st 5s '42 M&!	100		M 8 Ste M & Atl 1st 4s'26 J&	90%	5.40
llinois Central—1st g 4s'51.J&J 1st gold 31/5s 1981J&J	85		Path V Canal con 5g '30 Ato	99	102 95	Minn & Pac 1st 4s 1936_J& MStP&SSM&CentTermRy-	J	
Main Lext 1st g 3 1/28 51_A&C	721/		Con M 416 1939 A&C Cons M 4s 1939 A&C Lehigh & Wilkes—See Cent N	86	90	Minneapolis Term—See Wis C	e nt	
1st m £ 3s 1951M&8 1st m £ 4s 1951A&0 Tr bds £ 31/4s 1950J&J	1 68 1 62	71 65	Lex & East—See Louisv & Na Litchfield & Mad 1st 5s '34M&!	g D		Minneapolis Union—See St P M Mississippi Cent g 5s 1949_J&.	1 & M	90
Tr bds £ 34s 1950 J&J Coll trust gold 4s 1952 A&O Col Tr L NO & Tg 4s'53M&N Pur lines 1st g 33s 1952 J&J Rel g 4s 1955 opt 1918 M&N	75%	81 751/4	Little Miami—			Miss River & Bonne Terre—		
Pur lines 1st g 31/s 1952_J&J	75 % 73 % 72 1/ 79 1/	73 81 5/8	Little Rk & Hot Sp West Ry-	65	69	Missouri Kanasa & Taras-		64
Jt 1st ref M (I C& CS L& N C 5e 1963 Ser A J&D	,	91	Long Island-Unified g 4s '49M& Refund g gu 4s 1949	8 74	7514	1st gold 4s 1990J&I 2d gold 4s June 1 1990F&A Union Tr Co ctfs dep	30	30
Gold 51/68 Jan 1934 J.C.	9684	97 5.30%	Tax-exempt N Y	963		1st Extension 5s 1944M&N	1 2016	
Equip tr 414s Aug'19-'23 F&A Eq trust 414s July'19-'26.J&J Equip 5s Aug '19-'24F&A	b 5.70 b 5.70	5.30%	1st cons g 4s July 1 1931_Q-	3 87	98	Guaranty Trust ctfs dep	40	46
Cairo Bridge 48 K 1950J&L	78 1/8		Ferry 1st 41/2s con g 1922M&	89 %		N Y Tr Co ctfs of dep		35
Litch Div let g 3s 1951J&J Louisv Div 3 %s g 1953J&J Middle Div reg 5s 1921F&A	675/8		Debenture gold 58 1934_J&I	00	747/	6% notes 16 Cent Tr ctfM&N	11 28	
Omana Div 188 36 g 1951 F&A	61		Montonic Wet Sa 1048 IL	J 88	90	Boonville P.P. Bridge		
St Louis Div 31/3 g 1951_J&J St Louis Div 3s g 1951J&J Sp'effeld Div Ext 31/2/31 J&J	70% 61	65	LIC'y & F con 5s 1937 M&			let g gu e f 4s 1951 M&?	60	
St Louis Div 3s g 1951 J&J Sp'gfield Div Ext 31/s'51 J&J Western lines g 4s 1951 F&A	67 1/4 76 3/8	81 1/2	N Y B'klyn & Man Beach 1s	1		Kan C & Pac 1st 4s g1990F& Mo Kan & E 5s 1942 gu A&	533%	-58
Cong 5s June 15 '51. J&D15	951/8		gold 5s 1935A&C N Y & R B 1st g 5s 1927 M&:	94 92	98	Missouri Kansas & Okia-		
Cong 3 1/8 J'ne 15'51. J&D18 Eq 58 Jn 1920-Dec 1924 J&D	65.90%	5.35%	lst con 5s g Oct 1 1932 Q			US Mtg&Tr Co ctfs de	60	70
Mem Div 1st 4s g 1951 J&D Kankakee & S W 5s '21_F&A	72%		Louisiana & Arkansas Rv-			Sherman Shreveport & S—		5
Bellev&Car 1st 6s '23_J&D Bt L South 1st g 4s '31M&S	-	1	lst s f g Se 1927 M&: Louisiana Western—See Sout Louisy Cin & Lex—See Louisy	Nashv		8 W Coal & Imp 1st 6s'29 J&	J 30	6
Carb&Shaw 1st g 4s'32M&S	73%		1st mort gold 5s 1946J&	92	97	Mo Okla & Gulf RR 5s '61 M&!	V	50
nd Bl & Wn—See C CC & St I ndlana Ill & Ia—See Chic Ind	& Sou		Louisville & Jeffersonv Bridge— Guaranteed gold 4s 1945_M&	-		Mo Pacific RR (new company 1st & ref 5s Jan 1923F&	9156	9
nd & Louisv—See Ch Ind & L nd St L—See C C C & St L—	1					1st & ref 5s July 1925 P&	89 14	89 87 61
						Gen M 4s Mar 1975 M& Mo Pac—Cons 6s 1920 M&!	8 60 % 99 %	100
	1		1	1	1	И	1	1

GENERAL QUOTATIONS [Vol. 108. NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Lissouri Pacific—(Concluded) Eq 5a May '19-Nev '21.M&N Gold4a Mar 1 1945 optM&S 3d 7a ext to July 1938 at 4%	f -67 1/2	841/2	Consol g 3½s 2002_M&8 N J Junc 1st 4s gu '86F&A N Y&Har 1st g 3½s2000M&N N Y & Nor 1st g 5s '27A&O	75% 70% 75		Ohio Connect's 1st g 4s'43 M&S Ohio I & W—See C C C & St L Ohio River—See Balt & Ohio Old Colony—4s gold 1924_F&A 4s Dec 1925J&D	851/8 91 883/4	••••
3d 7s ext to July 1938 at 4% Boony StL&Bou 5s'51 op F&A Cent Br UnPacist g4s'48J&D Pac of Mo 1st ex g 4s'38_F&A 3d ext 5s gold 1938J&J St L R E 1st 5s 1938M&N Car'delet Brist 4½s'38 A&O St Louis Iron Mtn & Bou-	f -67 1/2		N Y & NOT 18t # DB 27 A&O	75		Old Colony—4s gold 1924_F&A 4s Dec 1925J&D		
4% M&n	8636		N Y & NOT 18t # DB 27 A&O	75		48 Dec 1925J&D	88%	
Cent Br UnPacist g4s'48J&L) Pac of Mo 1st ex g 4s'38_F&A 3d ext 5s gold 1938J&J St L R E 1st 5s 1938M&N Car'delet Brist 4½s'38 A&O St Louis Iron Mtn & Bou-	H 66 %	84 1/2		971/8		4s Jan 1938J&J	7918	
St Louis Iron Mtn & Sou-	000	90	Pine Creek gu 6a 1932 J&D	78¼ 103¾	7914	31/48 July 1 1932 J&J Oregon & California—See SoPac	781/2	
St Louis Iron Mtn & Sou-	873/8 90		Pitts & L Erie 6s 1928J&J	95 91		Oregon-Washington RR & Nav	771/6	783
Unity & Ref'g g 4s '29_J&J Gen con ry & 1 g 5s '31 A&O	80		Pitts McK & Y 1st 6s '32 J&J	$103\frac{7}{8}$ $102\frac{5}{8}$		1st & ref g gu 4s '61 optJ&J Ore RR & Nav cons 4s'46J&D Oregen Shert Line—See Un Pac	80	82
	80 94	8014 9478	RW&O con As July '22_A&O	98 5/8		Oswego&Syracuse—See D L & W Pacific Coast Co—See Misc Bds		
Gen Cen stpd gu g5s'31A&O Eq 5s May'19-Nov'21M&N				95 1/8 80		Paducah & Illinois— 1st s f g 4 1/2 1955 guJ&J	801/2	95
Riv & Gulf Div 48 '33 M&N	7539	6% 75% 92	Wort Shore 1st 4s 2351 Jan	75 3/8 80 1/2	76	Pan American 1st 5s '34 op J&J Pennsylvania RR—	25	50
Pine Bluff & W 58 '23_A&O Verd Val I&W 1st5s'26M&S	91%		N Y C & StL 1st g 4s'37A&O Deb 4s May 1 1931M&N N Y Connecting RR—	7432	75	Con M & g 1919M&S do & gold 1943M&N	99 34 86 54	997
Tobile & Birm—See Southern R Tobile & O—1st g 6s 1927_J&D	102 1/2	1031/2	1st M 41/s 1953F&A	84	8434	do 4s gold 1948M&N do 4s gold 1948 sterling	8614	88
1st exten 6s July 1927Q-J Gen g 4 1938	65	E 05.07	N V & Harlem-See N V C &	Hud R		stamped dollar bends	85 3/8 93 1/2	993
Eq 88 May 19-Nov '23_M&N	6.30	5.85%	N Y & Jersey—See Hud & Man N Y Lack & West—See Del Lac N Y L E & W C RR—See Erie.	k & W	eas	do 4 1/48 g 1960 F&A Geng 4 1/48 1965 J&D Geng 58 Dec 1'68 tem ctfsM&S	85 9434	86 95
Eq 41/s Sept '19-Sep '22 M&S Mentgom Div g 5s 1947_F&A	871/6	88				Con M 3 1/48 g £ 1945J&J Col tr 40 Ph W & B 1921_J&J	80	84 963
St Louis Div 55 1927J&D St L & C 4s guar 1931J&J oh'k&Malene—See N Y C&H	84 803/8	815/8	Deb 6s Jan 15 '48 conv J&J 15	81	8214	RE pur mon 1st g 4s '23 M&N Gen ft eq 4s May'19to'20 Q-F	961/2	
onongahela Sou 58 1955 A&O	90		Deb 4s July 1'55 non-conv J&J Deb 4s 1956 non-conv _ M&N	$52\frac{1}{2}$ $52\frac{1}{2}$	82 ½ 54 ½ 54 ½	Gen ft eg 48 Jne'19-'22_Q-M	0 5.65	5.25
ont Cent—See St P M & M organ's La & Tex—See So Pac orris & Essex—See D L & W			Deb 4s 1947 non-convM&S Deb 4s Apr 1 1922A&O	50 78	60	Gen ft eq 4 1/8 Apr '20-'23_Q-J Aleg Val gen 4s 1942M&S	84 %	85
futual Leum of Bai 48 18547 Cl	97		Deb 31/8 Mch 1947M&S Deb 31/8 1954 non-conv A&O Deb 31/8 1956 convJ&J Bos&NYAL 1st 4s g'55_F&A	49	50	Balt Ches & At 1stg 5s'34 M&S Belvidere Del gu 4s 1927.F&A	35 90	40 94
ashville Chattanooga & B L— 1st consol gold 5s 1928A&O	981/4	987/8	Deb 3½s 1956 convJ&J Bos&NYAL 1st 4s g'55_F&A	50 72 3/4	52	1st g gu 31/s 1943J&J Cin Leb & Ner 4s 1942M&N	71 % 81 ½	
Centreville Br g 6s 1923J&J Jasper Br 1st 6s 1923J&J ash Flor & Sheff.—See L & N	100%	103 1041/4	Cent New Eng 48 1961J&J	601/2	62	Clev&Marietta-4 1/48'35 M & N Cleveland & Pittsburgh-	881/2	95
ash Flor & Sheff—See L & N ational Rys of Mexico—			Dutchess Co 4½8 '40_ J&D Danb & Norwalk 48 '55_ J&D Con 5s July 1 1920J&J	97		SerA4 1/4 sgengtd 1942 J&J SerB4 1/4 sgengtd 1942 _ A&O	9212	
Prilen g 4 1/4 s f 1957 J&J Jan. 1914 coupon on	38	-58	Gen 5s Apr 1 1925 A&O Harl Riv & Portch 4s'54 M&N	95 74%		Int red to 3½%. Ser C 3½s gen gtd '48M&N Ser D 3½s gen gtd '50F&A D Riv RR&B gu g 4s 36 F&A	801/2 731/8	
July 1914 coupon onA&O		50	Housatonic con 5s 1937_M&N Naugatuck 1st 4s '54M&N	90 ¾ 70 ¼		Ser D 31/4s gen gtd '50F&A D Riv RR&B gu g 4s 36 F&A	7318	
April 1914 coupon on	. 33	40	New Eng cons 4s '45 gu _J&J	90¾ 70¼ 74¾ 90¾		Erie & Pittsburgh— Gen gu g 31/48 SerB '40_J&J		
6% g notes June 1915 J&D at RR of Mex p l g 4½ 26J&J January 1914 coupon on	50		NY&NEBosTer4s '39 A&O N Hav & North 4s '56 guJ&D			Series C 1940 J&J Gr R & Ind Ext 41/8 '41.J&J	77 3/8 77 3/2 85 3/8	88
18t cons g 48 1991 Acco			N Y Prov & Bos 48 '42A&O	81%		Muskegon Div g 5s '26_J&J		89
April 1914 coupon off		40	N Y Westchester & Bos Ry— 1st M g 4½s 1946 gu_J&J Prov Sec deb 4s 1957 gu M&N	44	4436	Holidaysb Bedford & Cumb 1st M g 4s 1951 guar_J&J	85	90
ebraska—See C B & Q ew Eng RR—See NYNH&H			Prov & Springf 1st 5s 1922J&J	85		Pennsylvania Company— 1st M g 41/8 1921——J&J Col tr 41/8 J'ne 15'21J&D15	9714	-55
J Junction—See N Y Central			N Y & Nor—See N Y Central	& Hud	River	(40 # 48 1931 on 1921 A.CO	96 78 85 1/2 80 1/8	97 86
ew Jer & New York—See Erie ew Lon Nor 1st 48 '40J&J ew Mex Ry&C'l—See El Paso	75		Ref 1st g 4s June 1992M&S Gen M g 4s 1955 redJ&D	6434	66	Gu tr ctfs g 48 1932M&N Gu tr ctfs g 31/18 1937M&S	7714 7714	
em Ou Gr Not 181 08 1800 Lav	50	hwest 53	Eq 41/28 Sept '19-Mch'28 M&S	64 1/2	5.75%	Gu tr ctts g 4s 1952 M&N Gu tr ctts g 35/s 1937. M&S Gu tr ctts g 35/s 1941. F&A Gu tr ctts g 35/s '42 J&D Gu tr ctts g 35/s '44 J&D	7714	78
ew Orleans & North E 6s 1915 Extended at 5% 1940M&N			NYPhila&Nor—1st g 4s'39 J&J Income 4s Jan 1 1939M&N	83 84	8614	Gu tr ctfs g 3½s '44J&D Pitts C C & St L—	751/8	88
ew Orleans Term 1st 4s'53_J&J ew Orleans Texas & Mexice—		70	Income 4s Jan 1 1939M&N N Y Prov & Bost—See N Y N N Y & Putnam—See N Y Cent	H& Ha	rt River	do Ser B 1942_A&O	91 90 %	94
Non-cum inc 5s Oct '35 Ser A. J&D	1 53	95 531/2	N Y & Reckaway Beach-See Lo N Y & Reckaway Beach-See Lo N Y & Busq & W—See Erie N Y Westc & Boe—See N Y N Nodaway Val—See KCStJ&CB Norf & Care—See Atl Coast L Norfolk Southern— 1st & ref g 8s '61 op '15F&A	ng Isla	nd	do Ser C 1942 _ M&N de Ser I 1963 _ F&A	90 5/8 90 5/8	99
ewport & Cin Bdge—See Louis ewp & Rich—See Conn & Pass	ville &	Nashv	N Y Weste & Bos—See N Y N Nodaway Val—See KCStJ&CB	H & H		do 4348 Ser J '64 M&N do 48 Ser D '45_M&N do 48 Ser F 1953_J&D	91 89 1/8	90
Y B & M Bch—See Long Isl Y Bay Ext RR—See Long Isl			Norf & Care—See Atl Coast L Norfolk Southern—			do 4s Ser F 1953_J&D do 4s Ser G 1957_M&N	89 1/8 89 1/8	93
Conv. deb. 68 1935M&N	9736	97 5/8	Norf & Bou 1st as 1941M&N	68 87 5/8	6938 95	do 4s Ser G 1957_M&N do 4s Ser H 1960_F&A de 31/s Ser E '49_F&A	8918 8918 8878	90
Conv. deb. 6s 1935M&N Con M 4s 1998, Ser A. F&A lew York Cent & Hud River—	74	76	Ral & Capa F 1st 5s 43 M&S	68 74		de 3½s Ser E '49 F&A CStL&Pitts 1st 5eg '32 A&O Pitts Va & Char gu 4s'43M&N	100 % 82 1/8	104
Ref's 2 8 1/48 July 1 1997 J&J	7012	71 831/8	Ral & Southp con 5s '65_J&D	74 68		Nodus Boy & Sou # 5s '24 J& I	981/	
Deb 4s 1942 tax-exempt_J&J	73 82	8284	Norfolk Ter 1st gu 4s '61M&N Norf & West gen 6s 1931M&N	70 108½	109	Sun & Lew 1st g 4s 1936_J&J Tol Walh Valley & Ohlo— 1st g gu 4½s 1931 Ser AJ&J 1st g gu 4½s '33 Ser B_J&J	891/4	
5% notes '19 Sept 15_M&S 18	991/2	9984	Imp & exten 6s 1934F&A New River 1st 6s 1932A&O	106 1/8 106 1/2		1st g gu 41/48 '33 Ser B.J&J	89 ¼ 79	
NYC Lines eq 4168 '19-'25J&J	6%	5 3 4 %	N&WRy 1st cons 4s '96A&O	815/8	8378	Penn & N Y Canal—See Leh V Pennsylvania & Northwestern—		
Deb g 4s1944tax-exempt Man Deb 4s 1942 tax-exempt J&J Bet & imp 4½s 2013 op A&O 5% notes '19 Sept 15. M&S 18 NYC Lines eq 4½s '19-'22 Man NYC Lines eq 4½s '19-'23 J&J NYC Lines eq 4½s '19-'27 A&O L S Col tr g 3½s 1998. F&A M C col tr g 3½s 1998. F&A deech Cr—lat 4s g gu '36 J&J G Clf Bit C Co 1st g 4s '40 J&C Cat & Adir 1st 4s g '31. J&D Cat & Adir 1st 4s g '31. J&D Cat & Adir 1st 4s g '31. J&D	6 6%	82 34 99 34 5 34 % 5 34 % 5 34 % 66 34	Div 1st lien & gen g 4s July 1 1944 opt Jan 1 1929J&J	80 1/8 72	80 1/2	Gen in Jan 1 1930J&J Clearfield&Jeff 1st 6s '27_J&J	98	100
L 5 Col tr g 316 1998 F&A	6514	6614	Conv g 4s 1932 op 1917 J&D Conv deb 4 1938 M&S Conv 6s Sept 1929 sub rects			Pensacola & Atl-See Lou & N		
Beech Cr—Ist 4s g gu '36 J&.	84		part paid	105 1/8 106 7/8	1071/2	Peoria & Eastern—See Clev Cin Peeria & N W—See Chic & N W Peeria Ry Term—See Ch R I &	Page de	20 T
Clf Bit C Co 1st g 48 40J4.	-85		N&W Pocahontas 4s '41_J&D	837/8	84 3/8	Peo & Pekin Un 1st 8s '21 O.P.		100
Cart & Adir 1st 4s g '81_J&I Gouv & Osw 1st 5s g '42J&I Lake Shere & Mich South—	7514		Eq tr 41/s 1919-1924F&A ColCon&Ter 1st 5s g '22_J&J ScioteVal&NE 1st4s'89 M&N	971/2	791/8		941/	90
Lake Shore & Mich South—	7134		NORTH & MOUTH Caro—Nee Caro	Atl &	West	1st g 4s July '56 Ser B J&J	84 ½ 68 ¾	85 70
Con g ref 336s 1997J&D	88	881/2	Northeast Penn 5s 1920A&O N'east of SC—SecAtlC L of S C	92	100	Perklemen_1st 5s'18 ext to'38Q-J 2d 5s 1918 ext to '38Q-J	95 95	98 98
Gold 4s 1931 M&N CleveShortLine 4 36 '61 A&C K A & Gr R 1st 5s '38 J&J Kal&W Pig'ng 5s '40 J&J Mahon C RR 1st 5s '34 J&J	8634	87	Northern Cal Ry—See So Pac Northern Central—			2d 5s 1918 ert to '38Q-J Petersburg—See Atl Coast Line Phila & Balt Cent 4s 1951 _ M&N	82	87
Kald W Pig'n g 56 '40 Jd.	92 95		Mort bds 5s 1926 Ser A. J&J	100		Philadelphia & Erie-	87	
Merchants Disp Trans Co-			Mort bonds & 1926 Ser B J&J Northern Ohio—See L E & West	100		Gen (new 1st) gu 6s g '20. J&J Gen g 5s July 1 1920A&O Gen g 4s July 1 1920A&O Phila Harrisburg & Pittsburgh-	9834	-59
Eq trust 41/18 1919-26J&J Michigan Central—	nb 7.75	7%	Prior lien g 4s Jan 1997 O-J	82	821/4	Gen g 4s July 1 1920A&O Phila Harrisburg & Pittsburgh	97	98
5s con '31 D&BC div_M&S	9314	83	Gen lien g 3s Jan 2047Q-F Ref & imp 4 1/5s 2047 Mar A. J& J St P & D Div g 4s 1996J& D Wash Cent 4s Mch 1948Q-M C B & Q Coll 4s—See Gt Nor	58 3/8 85 1/2	08/8	1st mort gold & 1925A&O Phila Newt & N Y 3s'42A&O Phila & ReadSee Reading Co Phila Wilmington & Balt	99 69	101
Deb g 4s 1929 A&C Equip 8s Oct '19-'31 A&C let 5s Kal & SH 1939 _ M&N let mage M Air L 4s '40 J&J	6.05		St P & D Div g 4s 1996. J&D Wash Cent 4s Mch 1948. Q-M	76 71	86 85	Phila & Read—See Reading Co		
			C B & Q Coll 4s—See Gt Nor St Paul & Dul 1st 5s '31_F&A	9714		Debenture 4s 1922M&N Debenture g 4s 1926J&J	93 89	96
1st g 31/s JL&Bag '51 M&S	7014 7014 5418	73	1st consol g 4s 1968J&D Dul Union Dep 5s '30.A&O	76	85	Debenture g 4s 1932 A&O Col tr ctfs 1921—See Penna	86 RR	8
BayC&BC1stM g3s'89J&D Bat C&S 1st gu g3s'89 J&D	5438		Bt Paul & N Pac 68 # '33 F&A	1021/2		Philippine Rallway		4
lat g 3½s JL&Bag '51 M&S lat g 3½s 1952 M&N BayC&BClatM g3s'89J&D Bat C&B lat gu g3s'89J&D Det R Tun 4½s'61gu M&N Grand Riv Val 4s'50. M&S	81	811/2	Reg certs 6s 1922Q-F No Pac Ter Co—1st 6s '33_J&J North Ry of Cal—See Sou Pac North Pac Coast—See No Shore	107 1/2		1st 4s 1937 s f op gu	nd Di-	1
Tol Can Sou & D 48'56 J&	n 75		North Pac Coast—See No Shore North Pennsylvania—		3	Pitts Bessemer & Lake Erie—	98	
			1st M 4s extended 1936_M&N	88	90	Cons 1st g 5s July 1 '43J&J	94 3/8	
			Gen g 3 3-10s 1953	75 30	78	P B & L E con g 5s 1947_J&J Deb g 5s 1919J&D Pitts Char & Youghlegheny—	90	
	1	1	Ordibu t T Chem See Putland	88		Gen raort gtd 4s 1932 A&O	80	
			Ogd'bu & L Cham-See Rutland		1	With Olm Other & GAT G	123.30	
			Ogd bu & L Chain-See Rusiand			Gen mort gtd 4s 1932 A&O Pitts Cin Chic & St L—See Penn Pitts Cleve & Tol—See B & O	RR	
			Ogd bu & L Chain-See Adsiand			Pitts Cin Chic & St L—See Penn Pitts Cleve & Tol—See B & O	RR	
			Ogd bu & L Chain-See Rusiand			Pitts Cin Chic & St L—See Penn Pitts Cleve & Tol—See B & O	RR	

MAY, 1919.] RAILROAD BONDS
NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

tisburg Junction—See B & O tis & Lake Erie—See N Y Cent tis McK & Yough—See N Y C tis Shaw&N—1st g 5s'49 F&A Gold 4s Feb 1 1952F&A 5% receivers' cifs 1918M&S tisburgh & Shawmut—	& Hud	River 10	St Paul Minn & Manit (Concl) Mian Union 1st de 1922J&J 1st 5s July 1922J&J	10014		Southern Railway—(Con.)— Aug South g 5s 1924—J&D ETVa&Ga—Div g 5s'30_J&J	55 95 %	65
its Shaw&N—1st g 5s'49 P&A Gold 4s Feb 1 1952P&A 5% receivers' ctfs 1918M&S	1	10	18t 58 July 1922J&J	584		BULYBARIAS INV 0 50 30 JACA	110 84	
5% receivers' ctfs 1918 M&S		10	Mont Cen 1st gd 6s '37_J&J	1071/8	10834	Consol 1st g 5s 1956 M&N	9318	100
MADURED & Shawmiis-		95	1st guar gold 5s 1937J&J Wil & S F 1st 5s g 1938.J&D St P & N Pac—See No Pac	981/8		Ga Mid 1st g 3s 1946A&O Ga Pac 1st g 6s 1922J&J	57	61 100 101
ist s f gold 5s 1959 optJ&D	60		St Paul Union Depot Co 51/2%	- 00		L&N So joint g 4s—See L&N	101	
ts Shen&LE—See PBess&L E tsb Term RR & Coal—			guar notes Dec15 '23 J&D15 Salt Lake City Un Dep & RR—	98		Mob & Birm pr lien 5s '45 J&J Gen M g 4s 1945J&J Mobile & O coll tr 4s '38 M&S	91	97 68
westSide Belt 1st g 5s'37M&S	95 90		1st M 5s 1938 McN San Ant & Aran Pass—SeeSoPac	80	85	Rich&DanDeb5sstpd27_A&O	9612	102
ts Va & Chas—See Pena RR			San Fr & S Jo Val—See AT&SF San Fran Term—See Sou Pacific	m 4	J 12-	Richmond & Mecklenburg— 1st g 4s Nov 1 1948_M&N	66	70
tab Youngst & Ashtabula— Consol 5a 1927———M&N	973/8		Santa Fe Pres & Ph—See Atch Sault Ste Marie Bridge—	1	9 46	Va Mid Series D 4-5s 21_M&S Series E 5s 1926M&S	9514	100
rtland & Ogdensburg—	85	88	Sav Flack W—See Atl Coast Line	80		Series F 5s 1931M&S Gen'l 5s 1936M&N	921/8	
ot M 4 1/38 1928 guar M&N rt & R Falls—1st g4s'26 M&N	-80		Sav&States—1st g gu 5s '53 J&J Schenectady & Duanesburg—	70		do guar stamped M&N Wash O&W 1st gu 48'24 F&A	861/2	
Debenture 4s Aug 1927F&A rtl_(Me) Term gu 4s '61_J&J		80	Schenectady & Duanesburg— 1st guar 6s 1924————M&S Schuylkill River E S—See B & O	96	102	South Pac Coast—See Southern	Pacific	
rs Reading—1st gu 5s'41.J&J			Seab Air L—1st g 4s 1950 A&O	70	711/4	SpartanU&Col—See Ashv&Spar Spokane Falls & Northern—		
omac Val—1st gu 5s g'41 J&J nceton & Northw—See Chic	& N W	95	Stamped Adjust M 5s, Oct 1 '49_F&A	70 1/8 48 3/4	72 491/2	lst 6s g 1939J&J Spokane International—	96	
Sec Co.—See NYNH&H ov & Springf—See NYNH&H			Ref g 4s 1959 opt A&O 1st & con 6s 1945 Ser A_M&S	561/2	57% 80	1st g 5s 1955J&J State L & Sulliv 41/4s '29J&J Staten Isld Ry—See Balt & Obio	75 85	82
ovidence Term—SeeNYNH& ov & Worc—1st 4s 1947. A&O	H		Eq4 1/4s July '19-July'22 J&J15 Eq g 5s July '19-Dec'19 J&D15	b 6.50 b 6.50	6%	Stepheny N & S Tex-See St L	8 W	
eigh & Augusta—See Seaboa	rd All	Line	Eq g 5s Aug 19-Aug 23 F&A15 Atlanta-Birmingham Divis—	b 6.50	6%	Suff & Carolina—See Norf & So Sunbury Hazleton & W B—		
leigh & Gas-See Seab Air I			1st g 4s May 1 1933M&S	75 761/2	79 79	1st 5s May 1 1928M&N 2d mort inc 6s '38 coup_M&N	95	
& Southp—See Nor South's leigh & S W—See Chesapeak	e & Ohi	0	Car Cent 1st g gu 48 '49J&J Florida Cent & Peninsula—	1072	10	Sunbury & Lew—See Penn RR Superior Short Line—See Ch St		Om
ritan River—1st g 5s'39 J&J vensw Spenc & Glen—See Ba		io	1st g 5s 1918 ext to 1923 at 6%J&J	1001/4	1031/8	Tampa & Jacksonville—	I M. G.	JIII
Jen g 4s Jan 1 1997J&J Jer Cen g 4s '51 op '06A&C	83	831/8	1st con 5s gold 1943. J&J	93	95	Tampa North 1st 5s 1936 opJ&J	55	6
Atlantic Citygn 48 1951 J&J	76	84	at 6%J&J let i g ext 5s gold '30J&J let con 5s gold 1943J&J So Bound 1st g 5s '41. A&O Georgia & Ala 5s Oct '45 J&J	95		Tarklo Valley—See K C St J & Term RR Assn (St Louis)		Bluf
Wan s tr ctfs 4s red 105.Q-M	101	104	Ga Car & N—1st 5s g '29_J&J	9434	96	1st gold 4½s 1939A&O 1st consol gold 5s 1944F&A	9136	9
Cons ext gold 4s 1947_A&C	87 85	91 90	Ral'h&Aug'sta—1st 6s'26 J&J Ral'h&Gast'n—1st g5s'47 J&J	102 95		Gen ref s f g 4s '53 op '10_J&J	72	10
Term 5s g gu May 1'41 Q-F Del R Ter p m g 5s'42M&N	99	104 105	Seab&Roanoke—1st 5s'26J&J Seacoast RR of N J 5s '48. A&O	95		St L Br 1st g 7s 1929 A&O StL Mer Bdge T—5s'30 A&O Mer Bdge 6s'29 op '09 F&A	90%	9
Ex p mon g 5s 1942 J&. Wilm & No 1st 5s '27 J&	100	100	Seattle Term 6s 1919-1930 Sebast & Mooseh 1st 5s'28. M&S	90		Terre Haute & Ind 5s 1925_J&J	80	
Gen g 5s Aug 1 1932_Q-I Phila & Read Coal & Iron—	90		Shamokin Sunb'y & Lewisb'g— 2d 6s g July 1 1925J&J			1st con g 5s Sept 1 '42_ M&S Texas Central—1st 5s 1923A&O	85 80	9
Colsfg 4s ext'32 guF&	87		Sharman Shray & Sout-See Ma	Kan A	Tex	Texas & New Orl—See So Pac Texas & Okla—See M. K & T	:	
ns & Saratoga—See Del & E chm & Dany—See Southern	Ry		Sierra Ry of Cal—			Texas & Pac 1st 5s 2000 J&D 2d inc g 5s Dec 2000 Mai	00 1	8
ch Fredericksb & Potomac—Cons mtge 4 1/28 1940——A&C	90	96	Sloux C & Pac—See Chic & N W			Lou Div 1st g 5s 1931 J&. Weatherf'd Min W & North	7512	
ch & Mecklenburg—SeeSoR ch & Peters—See Atl Coast chmond-Washington Co—		1	Sodus Bay & Sou—See Penn RR Somerset Ry 1st & ref 4s'55_J&J			1st gu g 5s 1930F&A Toledo Can Sou & Det—See Mic	60 h Cent	
Col tr g gu 48 1943 opt J&I	72		South Bound—See Seaboard AL Sou Indiana—See Ch Terre Hau	te & S	£	Toledo & Onio Central—		9
o Grande So—See Denv & Rio o Grande So—See Den & Ri	Graude)	Coll tr 4s(CP) Aug 1 '49 J&D	751/2	75 34 84 18	1st 5s g 1935	80	8
o Grande West—See Denv & ch & Pitts—See Buff R & P	kRio Gr	ande	Conv g 4s Jne 1'29op'14_M&S Conv g 5s 1934J&D		108	Car tr 48 Ser B 1919-'20J&.	b 6.50	5.7
ock Isl-Frisco Term—5s'27 J& ock Isl Ark & La—See C R I &	Pac	92	Eq 4 1/8 1919-Sept 1923 M&S Car tr 4 1/8 '19-Mar'23 M&S	0 5 70		Kana & Mich 1st 4s 1990 A&C 2d M g 5s 1927J&.	75 87	8
ockiel & Peoria—See C R I & Dome W & Og—See N Y C & H	I		Aust & Nor 1st 5s g '41. J&.	91	95	2d M g 5s 1927 Eq 4 1/2s July '19-Jly '22 J& Eq 4 1/2s July '19-J'ly '24 J&	b 6.35 b 6.35	5.7
ockiel & Peoria—See C R I & ome W & Og—See N Y C & I atland—Con 414s 1941	77		1st refdg 4s g g'd '49 F&A	79	791/2	Toledo Peorla & Western	00	
ORGELICO 181 Z ZU 48 48 JA	1 62		M 31/8 g g'd Aug 1'29_J&D Galveston Harrish & SanAn	83	84	Toledo St L. & Western—	35	
Rutl Can 1st g gu 4s '49_J& Equip tr 414s 1923-27_ M&1 g Tusc & Hur—SeePere Mar	16		Mexar Div 1st 58 31 Mark	91%	101	Pr Hen # 3 148 July 1 20 Jos.	1 10	8
CIBIT MAG & St Louis Belt-	_	67	2d M 5s 1931 guJ&. Gila Val Globe & Northern— 1st g 5s Nov 1 1924M&N	911/2		Coltr g 4s Ser A 1917 - F&		2
Alton Bridge 1st g 4s '51_J& Clair Term 1st 5s 1932_F& Johns & L. Cham—5s '44 MA	95		Classica Const & Till and Chaman	-	1	Tol Term 1st4 1/s 1957 gu M&! Tol Walh Val & O—See Penn R	74	7
Johns & L Cham—58'44 M& J & Gr Isl—1st g 48'47_J& Law & Adiron 1st 58'96_J&	J 601	70	1st guar g 5s Mar '33 M&N	92 5/8 92 5/8		Toronto Ham & Buffalo-		8
3d gold 6s 1996 A& Louis Al & T H—See Ill Cen	887/		1st l g 5s 1937J&.	97	971	1st g 4s June 1 1946 J&I Troy & Boston—See Fitchburg Troy & W T Bdge 5s 1939_J&	98	10
Louis Br—See Term RR Ass L& Cairo—See Mobile & O	n		1st l g 5s 1937 J&. Gen gold 4s 1921 A&C Waco&NWDiv6s g'30M&N	94	1001/	Ulster & Del con 5s 1928 J&l 1st ref g 4s 1952A&		1
L Iron Mt & Sou-See Mo Pa	C		La West 1st 6s 1921J&. Morgan's Louis'a & Texas			Union Pacific— 1st Ry & l g 4s g 1947J&		
L Mer Br Co—See Term R L Peoria & N W—See Chic L Rocky Mt & P 5s 1955—Se	NW		1st g 6s 1920 J& North Cal Ry g 5s 1929 J&I NoRy of Cal 5s g gu 1938 A&C	991/2	102	Conv 4s 1927J& 1st & ref 4s June 2008M&	J 0178	1 8
L South See Illinois Centre	e Misc C	os, p.48	Oregon & Cal 1st 5s 1927_J&.	91 78	1013	10-yr 6s July 1928J& Ore RR & Nav—See Ore-Wa	1 103	1 10
Pr l 4s 1950 Ser A & J	621/	62 14	SA& Ar Pass g gu 4s'43J& San Fran Term 1st 4s'50 A& So Pacific Br ds 1937A&	64 1/2	1011 651 783	Oreg Sh Line 1st g 68'22-F&	A 100 %	L
Pr l 48 1950 Ser A & J Pr l 58 1950 Ser B J& Prior lien 6s 1928 Ser C . J&	J 74 J 94	96	Southern Pacific RR Cal-	1		lst consol 5s g 1946J& Ref g gu 4s '29, op '07.J& Utah & Northern	J 971/2 D 87	
Income mtge 6s July 1955A&	0 67%		1st con g 5s gu 1937M&! 1st ref g 4s 1955 op '10_J&	96%	801			
Gen mige g 6s 1931J&	1 1021		lst ref g 4s 1955 op '10_J& So Pac Coast 1st g 4s '37_J& Texas & N O—	92 1/2		Consol gold 5s 1926J& Union Terminal Co (Dalias)		
Gen mige gold 5s 1931 J& Con M 4s July 1996 J&	J 971/		Consol gold 5s 1943 J&	73	897	Holted N I RR & Canal Co-	6 87	
Sou West Div g 5s 1947 A&	D 80		Southern Railway—		931	General gold 4s 1923 Po	S 92	1
Louis Southwestern— 1st g 4s 1989 certfsM&		68	Develop & gen M g 4s'56 A&6 6% notes 1922 w iM&	07%	68	General gold 48 1944Mc	30 /3	
ad g inc 4s Nov '89 certJ&		- 65%	Eqtrg 4 1/5 Aug' 19-Feb' 21 F&	b 6.14 b 6.14	F OFO	Transa Coos See Maine Centri	P acific	
ist consol g 4s 1932J& ist term & unif 5s 1952.J& Eq 5s Ser D 1919-1923F&	J 59	62 591/2	Eqtrg416sAug'19-Feb'21F& Eq tr 416s Ser M 1919J&I Eqtrg416s Oct'19-Apr'20A&	6 6.1	5.659	Utah & Northern—See Union Utlea & Bl R—See N Y C & Utica Cliut & Bing—See Del d	Hud	
Eq 58 Ser E 1920-1924 A&	0 66.759	59 % 6 %	E Tenn reor lien 5s 1938_M& lst Mem div g 5s 1996J&	J 90 ½	8	Vandalia RR— Con g 4s 1955 Ser A——F&		6
Cent Ark & Ea 1st 5s'40opJ& Grays Pt Term g 5s'47_J&	J 65 D 85		Aiken Br 1st g 4s 1951 J&	J	- 6	Ser B 1957 M&	78½ N 78½	-
Grays Pt Term g 5s '47 J& Shrev Bdg&Ter 5s '55 guF& Stephenv N&STex5s' 40op. J&	A 58 J 60	65 65	Atlanta & Charlotte Air Lin	873/	881	1st g 41/s 1934 optJa	18%	٤
st M 6s 1929	J 95	100	1st M 5s 1944 ser BJ& Atl & Danville 1st 4s '48_J&	J 9314 J 6514	8	Vermont Val 1st 4 168 40_A&	0 85	-
Paul & Duluth—See Nor Paul & Cast Gr Trunk—See Ch Paul & K C Short L—See C	LC D	w	2d g 4s 1948J& Atl & Yad 1st gu g 4s'49 . A&	70%		Vicka Shreve & Pac-		
Paul Minn & Manitoba-		Pac				Ples'15 ext 5%'40M& Gen 5s May 1 1941M& Virginia Midland—See So Ry	N 90	
ist cons g 4s 1933Ja	J 88	108	•			Va & Southwas 2003	(J 00%	
ist cons g 4s 1933	J 93 D 851	951	6			Virginian Ry—	0 70	
Pacific Ext 1st 4s £ 1940J4 Eastern Ry of Minnesota—	Jd 77	8 00				1st M g 5s 1962 optM&	N 893	4
								1

Bonds and Stocks.	Bid.	Ask.	Stocks. Par.	Bid.	Ask.	Stocks Par.	Bid.
bash—1st gold 5s 1939 M&N d gold 5s 1939F&A	94 1/4 84 1/4	9414	Chicago & North Western 100 Preferred 100	95 1/8 129	96 132	Mississippi Central100 Missouri Kansas & Texas100	23
eb mort 6s ser B 1939J&J	971		Chie R La Pac com temp ctis.	25 771/2	25¼ 78	Preferred 100 Missouri Pac Ry trust ctfs 100	161/2
quip g 5s Mar 1 1921_M&S st lien term g 4s 1954J&J % gold notes May'20_M&N	65		7% pref temp ctfs	66	6616	Preferred trust certifs100	54
et & Chiext lst g 5s '41 J&J	90 89	95		104	75 115	Mobile & Birm pref (guar) 100 Mobile & Ohio—See South'a Ry	55
es M div 1st g 4s 1939. J&J	65	771/2	Cin Indianapolis & Western 100	n 316	6	Morris & Essex (guar) 50 Nashua & Lowell 100	d 71 145
maha Div 1st 31/s g '41A&O ren RR—See D L & W		68	Preferred 100 Cinc New Orl & Tex Pac 100	ns 6	12	Nash Chat & St Louis 100 Nash & Decatur (gu L & N) 25	114
in at Column Riv—an object	82		Preferred 100			National Rys of Mex 1st pref 100	16
mington Cent—See Not Fac			Cincinnati Northern 100 Cin Sandusky & Cleve pref 50	d 50	60	Second preferred100 New Orl Tex & Mex ▼ t c	n 30
h Co Ry—See Maine Cent h O & W—See Southern Ry h Term Co.—3111945.F&A	75	7516	Cley Cin Chicago & St L 100	41	42 68	N Y B'lyn & Man B pref (gu) _ 100 New York Central RR 100	1 90
t g 4s 1945 guar F&A therford Min Wells & N—Se		Pac	Preferred	d 67 d 38	71 42	Dividend payable in London New York Chic & St Louis100	ldx78
t Jersey & Sea Shore-			Colorado & Southern100	20	29	1st preferred100	61
onsol g 4s 1936	86 80	7	1st preferred.	53 45	55 48	New York & Harlem (guar) 50	d 105
t Maryland—48 1952A&O	591/4	60	Concord & Mont—Class I 100	76 68	86 70	New York New Hay & Hart, 100	291/2
% gold notes 1915 opJ&J alt & Harris g 5s '36M&N	921/2	95 95	Class II100	68 68	700 70	N Y Ontario & Western 100 Norfolk Southern 100	19/2
1st M West Ext g 5s '38M&N cal & Ir Ry 5s g 1920F&A t N Y & Penn 5s 1937J&J		-551	Class IV100	68	70	Norfolk & Western Ry100	104%
en mort gold 4s 1943A&O	96½ 69	971/8 71	Conn & Passumpsic—Pf(gu) 100	110	115 85	Adjust preferred 100 No Carolina (guar So RR) 100 Northern Central (gu Pa RR) 50	135
come g 5s Apr 1943Nov 1 tern Pacific RR Corp—	1 25	40	Conn Riv (guar B & M)100 Cripple Creek Central100	1121/2	114	Northern Central (gu Pa RR) 50 North'n N H (guar B & M) 100	90
M Ma Mar 1 104A MAS	82 1/8 91	8314	Preferred 100	20 68	30 75	Northern Pacific Ry 100	9234
tern Pa—1st g 4s 1928_J&D t Ry of Ala—434s 1918 A&O tern Transit—See N Y C			Preferred 100 Cuba RR preferred 100 Dayton & Mich com (guar) 50	d 30	40	North'n N H (guar B & M) 100 Northern Pacific Ry 100 Nor RR of N J (gu Erle) 100 Northern Securities Co stubs	d 70
Bhore—Bee N Y C & H R	RR Co		Delaware & Bound Br (gu) 100	150	80 165	Norwich & Wore pref (guar) 100	101
Side Belt—See Pitts Term Va & Pitts—See B & O			Delaware & Hudson100 Delaware Lack & West50	105 d 178	106 180	Old Colony (gu NYNH&H) 100	85 95
eling & Lake Erie RR—	651/2	69	Delaware 25 Denver & Rio Grande 100	d 38	634	Ogden Mine RR (gu CenNJ) 100 Old Colony (gu NYNH&H) 100 Ontario & Quebec 100 Oswego & Syra (gu DL&W) 50 Pac Coast Co—See Misc stocks	ld 105
of M 414, Ser A, 1966. M&S	59	66	Preferred100	734	8	Pac Coast Co—See Misc stocks	4
t consol g 4s 1949	93%	95 951⁄2	Preferred 100 Des Moines & Fort Dodge 100 Preferred 100 Detroit Hills & S W (guar) 100	15	25 73	Peoria & Bureau Val (guar)_100	97
tien & impt g & 1930. F&A			Detroit Hills & S W (guar) 100 Detroit & Mackinac 100	63	73 85	Pere Marquette temp vtc100	1634
uip s f g 6s 1922J&J eling Term—4s 1940 _ F&A nita Falls & Northwestern—	76		Preferred 100 Detroit Toledo & Ironton 100	75		Pref temp vot tr ctfs100	39
56 Jan 1939J&J	/ 60	70	Preferred100	3		Prior pref temp v t c100 Phila Germ & Norris (guar) _ 50	d 115
ita Union Term Ry—	20	40	Preferred 100 Duluth South Shore & Atl 100 Preferred 100	8	10	Phila Germ & Norris (guar) _ 50 Phila & Trent (gu Pa RR) _ 100 Pittsburgh Bess & Lake Erie 50	d 23
t g gu 4 1/5 s 41 opt M&N es-B & East—See NYS&W amsport & N Branch RR—	75			a 52	45	Pittab Cin Chic & St Louis 100	44
amsport & N Branch RR—		30	Elmira & W'msport (guar) 50 Pref (guar Nor Cent) 50	d 60	65	Pittab Ft W & Chic reg (gu) 100 Special (guar Pa RR) 100	136 1/8
ref g 41/48 1931J&J mar&SFalls—SeeStPM&M	f 15	30	Erie—Common100	$\frac{16\frac{3}{4}}{27\frac{5}{8}}$	16 7/8 27 7/8	Pittsburgh & Lake Erie 50 Pittsb McK & Yough (guar) 50	d 130
& Nor—See Phila & Read'g			2nd pref100	18	1834	Pittsb McK & Yough (guar) 50 Pittsb & West Va com100	d 50 36
& Weldon—See Atl Coast L ston-Salem Southbound— t g guar 4s 1960———J&J	75	82	Erie & Kalamazoo (guar) 50 Erie & Pitts (guar Pa RR) 50 Fitchburg preferred 100	d 54 513/4	62 52	Preferred 100 Pitts Youngst & Asht pref 100	80
Cent Ry—1st m g 48 49 Ja J	761/2	781/8	Fonda Johns & Glov com100			Prov & Worcester (guar) 100	
pur mon 1st g 4s 1951_M&N pur mon 1st g 4s 1951_M&N p & Dul_Div 4s 1936M&N	74	80	Ft Dodge Des M & Sou pref 100 Ft Wayne & Jack—pref (gu) 100 Geor RR & Bank Co (guar) 100	90 91	100 100	Providence Warren & B100 Railroad Securities Co—	
ip & Dul Div 4s 1936 M&N Inneap Term 31/8/500p J&J	721/2		(Cleorgia Southern & Florida 100)		235	4% Ill Cent Stock ctfs 1952	d 8334
c & Mich Ry—50 1945_J&J con Val—See C M & St P			1st preferred 100 2nd preferred 100 Grand Rapids & Indiana 100 Grand River Valley (guar) 100 Great Northern Ry—Pref 100		72 65	1st preferred 50	d 35
Nash& Roch—44 Jan'30 J&J	82		Grand Rapids & Indiana 100	15	22	1st preferred 50 2d preferred 50 Rensselaer & Saratoga (guar) 100 Rich Fred & Pot—Common 100	114
Oct 1 1934A&O emite Val s f g 5s 1936_J&J	78		Grand River Valley (guar) 100 Great Northern Ry—Pref 100	125 9234	29-3	1 Dividend oblightions 100	11 200
		5	Green Bay & Western 100	d 423/8	421/2	6% guaranteed100	270
			Green Bay & Western 100 Deb ctfs A & B—See under bo Gulf Mobile & North com 100 Professed	nds 81/2	916	Rich & P & R F & C Conn. 70	0 d
LROAD STOCKS. Par			Preferred100	311/2	341/2	Rio Grande Southern 100 Roch & Genesee Val RR 100	95
Great Southern com 50	4 42	431/2	Preferred 100 Harrisburg Ports Mt J & Lan 50 Hartford & Conn Western 100 Hocking Valley—Common 100 Hudson Companies—Pref 100	a 95	105 30	Rome & Clinton (gu D & H)100 Rutland preferred 100 St Joseph & Grand Island 100	0 90
referred 50 pama & Vicksburg 100 pany & Susquehanna (gu) 100 gheny & West (guar) 100	d 52 80	54	Hocking Valley—Common_100	*****		St Joseph & Grand Island 100 1st preferred 100	0
ny & Susquehanna (gu) 100	152 100	172 110	Dudson & Mannattan 100	22	2 2 4	2d preferred 100 St Louis Bridge 1st pref 100	92
		5	Preferred 100 Huntingd & Broad Top vic 50	4 8	8	2d preferred 100 St Louis-San Fr stk tr ctfs 100	0 44
Top & Santa Fe100	94	941/2	Illinois Central 100	d 16	18 101	Pref stock tr ctfs Ser A 100	32
referred 100 n Top & Santa Fe 100 referred 100 nta Birm & Atlantic 100	86	861/2	Preferred v t c		66	St Louis Southwestern 100	0 17
n & Char Air L (guar) 100	154 140	162 150	Internat Rys (Cent Am) com 100	ld 9	11 53	Preferred 100 Saratoga & Schenectady (gu) 100 Seaboard Air Line com 100	115
m & Char Air L (guar)100 nta & West Point100 ntic Coast L Co of Ct 50 ntic Coast L RR com100	d 87 1/2 96 3/4	891/2	Internat Rys (Cent Am) com100 Preferred 100 Iowa Central 100 Jackson Lans & Sag (guar) 100 Jollet & Chic (guar C & A) 100 Kal Allegan & Gar Ray (190)	31/2	434	Preferred100	1834
ntic 1st leased lines rent tr_	10 74	78	Jackson Lans & Sag (guar)100 Joliet & Chic (guar C & A)100	100	115	Southern Pacific Co	0 40 1063/8
mate & Gow (much) 100	0.3	4776	K C Ft Scott & Memphis By	00	115	Southern Ry common10	0 28 1/4
de Ohio — Common 100	52 1/8 d 29 3/4	531/2	Pref Cent Tr ctf den stnd 100	57	65	Preferred 10 Mob & Ohio stock tr ctfs Southwest'n of Ga (guar) 100	55
& Alb (guar N Y C100	135	*****	Kangag City Southern 100	80 21 5/8		Texas & Pacific	0 94
	30	3016	Keokuk & Des Moines 100	52	54	Teras & Pacific 100 Toledo St L & Western 100 Empire Tr Co ctf dep 100	0 3
referred100 & Prov (guar Old Col)_100	45 155	160	Preferred	70	50	Preferred 100 Empire Tr Co ctf dep Troy & Gr'bush (gu N Y C) 50 Tunnel RR of St L 100	0 10
on Rev Beach & Lynn100	100	110	Lake Erie & Western100	7 ½ 16 ½	91/2	Troy & Grbush (gu N Y C) 5	0 4 60
alo Roch & Pittsburgh100	60	100	Preferred 100 Lehigh & New York pref 100 Lehigh Valley 50	161/2		Union Pacific—Common 10	UI 130 %
referred 100 & Susq RR Corp com 100 referred 100	50	75 501/6	L. Ledforkasti	04 000	551/4	Preferred 100	0 73
iden & Buri Co (guar) 25	d 28	32	Little Miami orig guar50	d 84	42	Utica Chen & Susq Val (gu) 10 Utica Chinton & Binghamton 10	0 107
ada Southern 100 adian Pacific 100	16012	162	Lit Schuyl Nay RR&Coal(gu) 50	d 37 d 41	42	Valley RR (N Y) (guar)10	0 87
oClinchfield & Ohlo com 100	ld 731/2	751/2	Louis & Mo Riv pref (guar) 100 Louisv Hend & St L com 100	d -55		Vermont & Mass (guar)10	0 2
		43	Louisv Hend & St L com100	18	8 25	Wabash Ry10	0 85% 0 3214
awissa RR—1st pf (guar) 50 d pref (guar P & R) 50 uga & Susq (gu D L & W) 30 tral of New Jersey 100	d 41	43	Preferred 100 Louisville & Nashville 100	115	117	Vermont & Mass (guar)	0 1912
tral of New Jersey100	201	53 225	Mahoning Coal RR	d 325	400	Warren N J (guar D L & W) 5	0 d 60
cago & Alton RR	61 934	6134	Pref (guar L S & M S) 50	d 42 78	50 80	West Maryl Ry new com10	0 1014
100 100	111/2	14	Preferred 100 Manchester & Lawrence 100	100	95	2nd pref	0 2212
		9	Maryland & Pennsylvania 100	100	105	Preferred10	0 17 541/2
c & East III—Preferred 100	251/4	2534	Maryland & Pennsylvania 100 Massawippi Valley (guar) 100 Michigan Central 100 Mine Hill & Schuyl Hav (gu) 50	851/8	70	West Jersey & Sea Sh—Com 5 Wheel & Lake Eric Ry	0 d 41 0 874
c Ind & Louist com	2	4	Mine Hill & Schuyl Hay (gu) 50	d 511/2		Preferred 10 Wisconsin Central 10 Wrightsville & Tennille, com 2	0 18 0 35
IUU			Minneapolis St P & S S M 100	1114 88	91	Wrightsville & Tennille, com 2	5 d 18
referred 100	200	001	D4	4.0			
referred 100 leago Milw & St Paul 100 Preferred 100	38 68	3814 6814	Minneap & St Louis new 100 Minneapolis St P & S S M 100 Preferred 100 4% Leased Line Ctts 100	100	110		

PUBLIC UTILITIES

In the following rearrangement of our quotation lists we bring together under the general designation of "Public Utilities," all the different forms of such securities, thinking it easier for the reader to find any particular issue in a general list than when the securities are subdivided under separate heads and there is doubt as to what head to look under. In other words, under "Public Utilities," we include Street and Electric Railways, Gas, Electric, Power, Water and Telegraph and Telephone Companies.

In quoting Public Utility bonds, we employ the same method as in quoting the bonds of steam railroads. The great majority of issues being quoted "and interest," we use no designating mark whatever where that is the case. On the other hand, we prefix the letter "f" where there is a deviation from this rule; in such cases the interest forms part of the price. Unless, therefore, "f" appears against a quotation, the buyer will understand that the accrued interest is to be added on. This, however, does not apply to income bonds and bonds in default, in which cases the price takes account of the interest (should any payment be announced) and no designating mark is employed.

NOTICE .- All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
dirondack Elec Power Corp— 1st M gold 5s 1962 optJ&J	83	87	Bost Elev—West End St. (Conc 4 198 July 1 1930J&J	l)	875%	Chicago City & Connecting Rys Col tr s f g 5s Jan 1 1927.A&O	- 41	43
labama Power— 1st M 5s 1946 opt 1921M&S	86	89	Bost & Nor St Ry ref 4s 54_J&J	50	81 5% 55	Chicago City Ry—	74	76
6% gold notes 1922J&J abama Water 1st 6s 1932_J&J	97	100	Georget Row & Insw 56'20 J&D			1st g 5s 1927 op up to '12.F&A Chicago Elevated Rys— 5% notes 1916 ext 1919_J&J		
6% notes 1920J&J	971	9834	LowLaw&H 1st g 5s'23opJ&D Lynn & Bos 1st 5s g'24_J&D Bost&Wore St Ry 4½s'23 F&A	1		Chie June RR 48 1945 M&S	*****	
bany Ry—See United Tract'n bany Sou RR 1st 5s '39_M&S ton Gran & St Tr—See East St	73	. 77	Brazilian II Lt & Power-			CHIC NORTH Shore & MIIW RR-	82	86
ton Gran & St Tr—See East St toons & Logan Val Elec Ry—	L & Su	b	6% gold notesNov1'19_M&N Bridgeport Gas Lt 4s 1952 _J&J	98¾ 82	9914	1st M g 5s 1936J&J Chicago & Oak Park Elec Ry— Lake St El 1st 5s 1928 gu_J&J		
toona & Logan Val Elec Ry— Con g 41/s 1933 gu_F&A 15 nerican Cities Co—	58	63	Bridgeton & MillyTr 5s '30_J&J Bristol G & E 5s 1939J&J	73	76	Chicago Railways Co-	711/2	715%
Coll trust g 5-6s 1919 opt .J&J		60	Bway&7th Ave RR -See NY Rys			1st m g 5s 1927 optF&A Con M 5s Ser A Feb '27_A&O		62
Ctfs of deposit		60	Bway Surface RR—See N Y Rys Bronx G&E 58 '60 op aft'20_J&J	65	75	Series B Feb 1927J&D Series C Feb 1927F&A	40	42
Conv coll tr g 5s 1920J&D Non-conv coll tr g 5s '20_J&D	92	95	Bklyn Boro Gas 5s 1945 op J&D Bklyn City & New RR—See C I	& Bk	RR	Pur mon 4-5s Feb '27 op.J&J Adj inc 4s Feb 1927 opMay		25 37
Deb 6s 2016J&J m Gas & Elec coll 5s 2007.F&A	78 83	84 84	Brooklyn Rap Tran-58'45 A&O	63	6734	Chic Sou Bend & Nor Ind RR—	/ 40	50
6% gold notes 1920J&J 6% gold notes 1921J&J	98%	991/2	1st ref gold 4s 2002J&J 3-yr 7% notes 1921J&J Bklyn Clty—1st 5s 1941_J&J	781/8	78%	lst g 5s Jan 1 1937J&J Chicago Telep 5s '23 op '13.J&D	95%	9614
n Pow & Lt 6% notes 21.F&A	97 ¾ 96	9814 971/2 78	Wm&Flat4 1/28 July 41_F-A		91 /8	Chris & 10th Sts RR—See N Y Cicero Gas—See Northwest Gas Cin D & T Trac gold 5s '22_J&J	Rys Light &	Coke
Deb g 6s 2016M&8 nerican Public Service—	721/2	78	Bklyn Hgts 1st 5s 1941_A&O Brooklyn Queens Co & Sub—			Cin D & T Trac gold 5s '22_J&J South Ohio Trac 5s '20M&N		
1st lien 6s 1942 J&D mer Pub Util Coll 6s '36 A&O	90 85	94	Brooklyn Queens Co & Sub- ist M g Se 1941 opt '16_J&J ist con gu Se July '41_M&N		70	Cin & H 6s g Apr 1 1918J&J Cincinnati Gas & Electric—		
merican Railways-			Bklyn Un Elev 58 1950F&A	73/2	79	1st & ref 5s 1956 Ser AA&O	91	
Coll trust conv g 5s 1931_F&A merican Teleph & Teleg Co—	65	75	Stamped guaranteed Kings Co El 1st 4s 1949 F&A	76	80 60	Cincinnati Gas Transportation- 1st 5s 1933 guar op '13J&J	9814	
Conv # 45 '36 conv sf'00 M&S	84 1/8 78 1/2	84 1/2	Nassau Elec—1st 5s '44_A&O		68	Cin Lawr & Aur 5s 1919J&J	981/4	
Conv4 168'33op aft 1925.M&S	87	881/2	1st g 4s Jan 1 1951J&J	45	55	Cin New & Cov Ry 5s 1922_J&J	921/2	971 921
Coll tr 5s 1946 J&D Conv 6s Aug 1925 F&A 6% notes Feb 1 1924 F&A	103	1031/4	Atlantic Av con 5s g '31.A&O Bkln Bath&WE 5s'33.A&O	n 75	85	2d g 5s July 1922J&J So Cov & Cin 6s g 1932J&J	89	947
6% notes Feb 1 1924F&A mer W W & El 5s 1934A&O	99 7/8	100 68	BklynUnGas1st con5s g'45M&N Brownsville Ave—See Phila Co	91	931/4	Cities Fuel & Power— 7% gold notes 1919——J&D	99	993
nacos & Pot River RR—See W ppalachian Pow 5s 1941_J&D	ash Ry		Buffalo City Gas g 5s 1947_A&O Buff Gen Elec 1st 5s 1939_F&A	/ 30	96	Cities Service Co— Conv g deb 7s 1966 Ser B_J&J	12834	129%
rdmore St Ry—See Phila Co rizona Pow 68 '33 op '13_M&N			1st ref 5s April 1 1939 J&J	91	94	Series C	1011	1023
rkansas Light & Power—	84	88	Deb 6s 1923F&A Buff & Lack Tr 1st 5s'28op J&D	1031/2	104/2	Citizens' Gas (Indianapolis)— 1st & ref g 5s 1942J&J Citizens L,H&P(Johnstown,Pa)	89	93
1st M s f 6s 1945 A&O rkansas Valley Ry Lt & Pow	, 90	92	Buffalo & Lake Erie Traction— 1st & ref g 5s '36 op s f _ M&N	1		Citizens L, H&P (Johnstown, Pa) 1st g 5s 1934 opt 1914_M&N	85	90
6% notes July 1 1919J&J 7% notes 1920J&D	97 961/2	9912	1st & ref g 5s '36 op s f _ M&N Hamburg Ry 4s 1926 _ M&N Buff & Niag Falls El L & Pow—			Citizens' Ry & Lt—See Muscati	ne Lt &	Trac
sheville (N C) Pow & Light-			.1st g 5s 1942F&A	931/2	961/2		019/	04
1st s f g 5s 1942 optA&O shland (Wis)[L Pow & St Ry—	84	88	Burl'ton (Vt) G L 5s 1955 J&J Burlington (Ia) Ry & Light—	81		City Elec San Fran 5s 1937_J&J City & Sub Ry—See Port (Ore)	Ry 8134	84
ist M gold 5s 1939J&J ichison Ry, Light & Power—	80	. 85	1st s f gold 5s 1932 opt _ M&S Butte El&P 1stsf 5s'19-'51 J&D	75	80 97	City & Sub—See Un Ry & El (B City & Sub Ry—See Wash Ry &	alt)	
1st 5s Nov 1935M&N. thens (Ga) Ry & Electric—	80	85	California Electric Generating-	-	87	Clev El Ill 1st 5s '39 op'24_A&O Clev Painesv & Ashtab Elec—	93	95
1st & ref s f g 5s '50 op' 15 J& J tlanta Cons St RR-See Ga R	70	80	1st s f g 5s '48 opt aft' 12M&S California Gas & Elec Corp—	01		1st gold 5s July 1 1922J&J	f 20	23
tianta Cons St RR-See Ga R tianta Gas Lt ös g 1947J&D	95		Sink fund g 5s 1933 opt_M&S Uniforef g 5s '37 op s f_M&N	927/8	9814	Clev Pains & East Con 5s'18A&O Clev Ry 1st 5s 1931 optM&S		
tlanta Gas Lt 5s g 1947J&D tlanta Nor Ry—See Ga Ry & tlantic Ave RR—See Bklyn R tlantic City (N J) Gas—	El an Tr		Cal Cent Gas & El 5s'31_F&A Cal Pac Ry—See Pacific Elec B	95		Cleve Southwest & Colum Ry-		80
islantic City (N J) Gas— 1st g 5s Jan 1 '60 opt' 20_J&J	45	48	Calumet & South Chicago Ry-	-	70	1st gen con 5s 1927 optA&O Clev&SW 1st 5s '23op'13.F&A Cl BerEly&Ober5s g '19_M&S	90	75
tl City & Sh RR-58 '45_J&D	45	*****	1st M rehab g 5s '27op' 12F&A Camden & Sub Ry—See Public	Service		Clev Ely & W 5s 1920F&A CoastCos L&P 1st 5s'46op F&A	86	92
tlan Coast El 1st 5s '45_ M&N uburn & Syracuse Elec RR—			Canadian L & P 55'49 op'14 J& Canal & Claib RR—See N O Ry	de L		ColoradoPower-1st 5s 1953M&N	87	90
1st & ref g 5s '42 opt '12 A&O agusta-Aiken Ry & El Corp—	80	85	Canton Mass 1st g 5s'22_M&S Canton Mass 1st g 5s'20.M&N	1 90	90	Columbia G & E 1st 5s '27_J&J Stamped	85 12	
Sink fd g 5s Dec 1 '35 opt. J&D Augusta Ry & El 5s '40_J&D	50 75	60 85	Can-N Phila g Ag 23 ont Et A	87	90	Stamped Deb. 5s 1927 Columbia (S C) Ry Gas & El Co		82
wrora Elgin & Chicago RR—			Canton (O) El 5s'37.op '12M&N Capital Trac (Wash, D C)— 1st g 5s June 1 1947J&L		97	1st M s f g 5s 1936J&J		6.7ana
1st & ref g 5s 1946 opt J&J A E & C Ry 1st g 5s '41 A&O15	f 40	42 75	Carbondale Ry of Nov 33.Ja.	96 In 75	85	Col Buckeye L & New—See Columbus Citizens Telephone—		1
ustin (Tex) Gas Lt 6s '31 Q&J lait & Ann 8 L—See Md El Ry	93	96	Carolina Power & Light—	85	88	Columbus Dela & Marion Elec	94	98
Austin (Tex) Gas Lt 6s '31. Q&J Balt & Ann 8 L—See Md El Ry Balt Elec 1st g 5s '47 guJ&D Balt SpP&Ches—See Un Ry& El	92	93	Cass Av & F'r Gr'ds Ry—See U Central Ark Ry & Lt Corp—	nited F	y (St L	Co 1st & ref 5s, June 1937 Columbus (Ga) El Co 5s '33A&O	80	85
MILITECTION—See Un Ry & El			1st 1 s f 5s 1928M&S		85	Columbus(O)Gas 1st 5s g'32J&J	87	93
Sangor (Me) Po 4-41/4-58'31M&S Sangor Ry & Electric—			Central California Traction— 1st s f g 5s, 1936, optA&C			Columbus(O) Interurban Ter Co. 1st guar 5s 1935J&D Col Lond & Springt Ry—See Ind	70	80
lat cons g 5s 1935 opt J&J Say Counties Pow 5s '30 _ M&S	85 97		Cent Crosst RR—See N Y Ry Central District Telephone—	8		Col Lond & Springf Ry—See Ind Columbus Newark & Zanesy—	Col &	East
eaver ValTracGen g 5s'53M&N ellTelp Canada Deb 5s'25A&O			lst s f g 5s 1943 op '18_J&I Cent Ga Pow—See Ga L Pow 8	96	971	1 at gold Na 1024 MAS		
arkshire St 1st g 5s 1922 J&D			Central Hudson Gas & Elec-		0.0	Gen & ref gold 5s 1926_M&N Col Buck Lake & New Trac 1st gold 5s 1921M&N Zanesville Ry, Lt & Power—		
erkshire St 1st g 5s 1922J&D lingbamton Gas 5s 1938A&O lingbamton(NY) L, H & P.—	50		1st & ref 5s 1941J&I CentralIllsLight1st5s 1943_A&C		90	Zanesville Ry, Lt & Power—		
1st ref 5s 1946F&A singhamt Ry 5s '31 op '11 M&N Birm Knox & Al—See Phila Co			Central Illinois Public Service—	74	76	Colum & 9th Av RR—See N Y	Rys	
Birm Knox & Al—See Phila Co Birm Ry, Light & Power—			1st & ref g 5s 1952F&A Central Indiana Gas— 1st g 5s Sept 1931M&		88	Columbus (Ga) Pow 58'36. A&O Columbus Ry, Pow & Light—	87	92
Gen ref g 4348 '54 op '09 A &O	70	75	CentMainePow 58'39op'19M&	85	90	1st ref & ext s f 5s 1940_A& C	70 *	75
Ref & ext g 6s 1957M& N Birm Ry & El 1st g 5s '24_J&J Blackstone Val G&E 5s '39_J&J	98	100	Cent Market St—See Col Ry Po Cent N Y G & E— 58 '41_J&.			Col Ry 1st 4s '39 opt '14_Q-J Col St Ry 1st 5s g 1932J&J	90	75
Blackstone Val G&E 5s'39_J&J Bleecker St & Ful Ferry—See N	Y Rys	921/2	Cent Pow & Lt 6s 1946 A& C	30.5	98	Cross St 1st 5s g 1933_J&D Com'cial Cable—4s g 2397_Q-J	90	
Blue Lakes Water 1st 6s'38 M&S	105		Central Ry-See UnRy& El (Balt)		Commonwealth-Edison Co-	1	02
Boston El L 1st con 5s'24_M&S Boston Elev Ry 4s 1935M&N	90 67½			90	911/2	Com'wealth El 5s J'ne '43_M&S	923/	
Deb g 41/48 Oct 1 1937A&O Deb g 41/48 Nov 1941M&N	70 67		Consol g 5s 1999 M&S	88	90	Commonwealth Light & Power 1st 6s 1947		93
Deb g 5s Dec 1942J&D	721	e1	Ch City Dy lat a Ke 1002 IL	0.5	98	Commonwealth Power (Mich)— 1st g 5s Dec 1 1924J&f	-	1
West End St 5s 1932_M&N 5s May 1936M&N		89	Chattanoga Ry & Light— 1st & ref g 5s 1956 op '16, M&N Chatt Rys 1st con 5s '56, M&N Chest & Pot Tel Ss '29 op '00 Lk	50	60	Commonwealth Power (Neb)-	-	100
5s March 1944	98				45	Compt Hts & Mer Ter—See Ur	ited Ry	100
5s March 1922M&S			Ches & Pot Tel of Va 5s 43 M&N	89	94	Conestoga Trac 1st 4s '50J&J Coney Isl & Bklyn RR 4s '48J&J	82	85
41/48 Jan 1 1923J&J								

Bonds.	Bid.	Ask	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ast.
Conn L & Pow 1st 5s_1939_J&J Connecticut Power 5e '63_A&O	92 87	90	Elmira Water Light & RR— ist & con g 5s 1956M&S	85	87	Indianap Wat—5s '26 op'11.J&J 1st & ref g 41/4s 1940 opJ&J	94 80	97
1st & coll tr 5s 1956J&J 6% notes 1920J&J	9716	9916	El Paso El Co coll tr g 5g'32J&J	85	90	Interborough-Metropol Co- Coll trust g 41/48 1956A&O	301/2	
Conn Ry & Lt 41/28 1951 J&J Stamped guaranteed opt'l	81½ 81½ 93½	83 83	1st 5s 1949	76	78	Interborough Rapid Transit— 1st & ref g 58 '66 op tax-exJ&J	65	6534
Conn Riv Pow 1st 5s 1937 J&D Consolidated Cities L P & Tr—	931/2	96	Coke it 1st&ref 58'41 op M&8 Empire Gas & Fuel—	97	981/4	Intermountain Ry Lt & Pow-	91	94
1st lien 5s 1962 stpdJ&J Consol Gas of Balt 5s 1939_J&J	75 98	77	1st M s f 6s 1926 M&N Equit G & E Utica 5s 1942 A&O	97¾ 88	991/2	Ist g 6s 1942F&A Mo-Tex 6s Jan 1937J&J Internat'l Traction (Buffalo)—	91	9434
Gen g 4½s Apr 1954 A&O Consol Gas Elec L & P (Balt)—	87	88	Equit Ill Gas, Phila, 5s g'28 J&J	102	103	Coll tr 48' 1949 J&A	f 27 90	30 91
Gen g 41/48 Feb 14 1935J&J	8314	84	Erle El Motor s f g 5s 1941 A&O Erle Ltg 1st M 5s 1967 A&O	85	88	Buff Ry 1st con M 5sg'31.F&N Cross St Ry 1st 5s g '32_M&N Buff Bell & Lan 5s 1927_J&D	90	91
7% notes when issued	100%	10078	Evansy & Sou Ind Traction—	00	90	Buff & Lock 1st g 58 1938_J&J		98
Consol Pow 6% notes '22 F&A Consol Gas N J 5s g 1936 J&J	90	98	Evansy & Princ 1st 5s '23A&O	86 90	95	Buff & Niag Falls Elec Ry— 1st M 5s g 1935———J&J Internat Ry ref 5s'62op M&N	65	90
Consolidated Gas (N Y)—	85		Excelsior Springs Wat, Gas & Ellist M 6s 1932 opJ&D	80	90	Lockp & Olc 1st g 5s '20J&J		86
Conv deb 6s 1920 Q-F Underlying cos—See NYGEI	H & P.	102	Fairmont & Clarksburg Tract'n 1st g 5s 1938 op 1913A&O Federal Light & Traction—			Interstate Elec Corp 6s 1933 M&S Interstate Rys—Col tr g 4s	80	90
Undeposited bonds.	1	60	18t B I K OB 1942 ODt MCS	10	81	1943 op 1913F&A lowa Ry & Lt (Cedar Rapids)—	39	401
Consol Ltg Co(Vt) 1st 5s'26 J&J Con Ry(NewHav)deb 4s'54J&J	90 53	95 55	Fed St & Pleas Val—See PhilCo Ft Pitt Trac—See Phila Co			1st & ref g 5s 1932 op '15 M&S fronwood & Bessemer Ry & Lt	88	90
Deb 4s 1955J&J Deb 4s 1956 guarJ&J	53 52	54 1/2	Ft Smith Light & Traction— 1st M g 5s Mar 1 '36 opt M & S FtWayneB & M 1st 5s '35 gu J & J	73	77	1st s f g 5s '36 op aft '15 F&A Jackson & Battle Creek Trac	See Mic	higan
Cons g 4s 1930 F&A Cons Ry & Pow (Salt Lake) See Cons Tr(N J)—SeePubServCor	Utah L	& Ry	Ft W Van Wert & Lima Trac-	20	40	Jackson Consolidated Traction Jackson (Mich) Gas 5s g '37 A&O	United 86	
Con Wat of Utica-1st 5s '30.J&J	95	98	1st M g 5s 1930 guar J & J Ft Wayne & Wabash Val Trac	30	40	Jackson (Miss) Light & Tr— 1st s f g 5s 1922 opt '14A&O		
Consum L H & P Co (Eliz, N J)	85	91	1st cons g 5s 1934 M & 8 Ft Worth Pow & L 5s '31 F&A	35 90	40 95	Jacksonv(Fia)Gas s f 58'42 J&D Jacksonville Traction—	82	85
Consumers' Power Co (Mich)—	90		Frankf Tacony & Holmesh Ry-			Jacksonv El 5s '27 optM&N	85	82 90
Ontinental Gas & Electric—	88	90	Ist g 5s July 1940J& J Galv Elec Co 1st5s'40 op M&N	n 80	70 85.	Jer City Hob & Pat—See Public Johnstown (Pa) Pass Ry—	Service	Corp
Orosstown St Ry—See Col Ry &	Lt 80	84	Galveston-Houston Elec Ry— 1st M s f g 5s 1954 opt. A&O	78	84	Johnstown (Pa) Pass Ry— Rig g 4s 1931 J&D Joplind PittsRy 1st5s'30 opM&S	70 85	88
Cumberland Co(Me)Pow≪—			Gen 5s Nov 1 1954 M&N	90 85		Kans City(Mo)Gas 5s '30_M&S	9214	
Oumb'land Tel & Tel—			Geor Row & Ins—See Book Nor	St Ry		Kan C Home Telep 5s 1923 J&J Kan City KawVal & West Ry—	881/4	887
Deb 5s Feb 1 1920 F&A 1st & gen 5s 1937 J&J	981/8 93	9914	Georgia Light, Power & Rys— 1st lien a f g 5s 1941 opt MAS	681/2	75	1st M 6s Aug 1924F&A Kansas City Light & Power—	96	98
Cuyahoga Telephone—	99		CentGaPow5s '38 op '13M&N Georgia Ry & Elec 5s 1932_J&J	78 92	85 94	1st M 5s July 7 1944J&J	77.	82 85
Ist 7s Dec 1 1921J&D Dallas El Cor col tr g 5s'22,A&O Dallas Gas 1st g 5s 1925 opM&N	89 90	92 92	Refg & impt g 5s '49 s f _ J&J Atlanta Cons St 5s 1939 J&J	87 95	91 96	2d M 6s July 7 1944J&J K C Long Dis Tel 5s 1925J&J Kansas City Railways—	82	84
Danv St Ry& L Co 5s'20-'25 J&J Danville Urbana & Champ Ry—			Georgia Elec Lt 5s 1930_J&J Atlanta Northern Ry Co—	89	92	1st M 5s July 7 1944J&J 2d M 6s July 7 1944J&J	65 75	70 80
1st 5s 1923 optionalM&S Darby Med & Ches Ry—See Phi	la R Tr	86	1st guar 5s '54 op '09J&J Georgia Ry & Power—	99	102	2d M 5s July 7 1944 J&J Kan City-Western—1st refg g	65	70
Dayton (O) Gas 5s '30 op'15M&S Dayton Ltg 1st 5s '37 op'12M&S	90 88	95 90	1st & ref s f 5s 1954 op A&O Grand Rap G L 5s 1939 F&A	78	80	5s 1925 opt Sept 1 '10M&S Kansas Electric Utilities—	1 25	45
Day El L 1st 58'2100'06 M&S	88 83		Grand Rap Gr Hav & Musk Ry	86	89	1st g 5s 1925A&O Kansas G&E 1st 5s '22 op_M&S	93	95
Dayton Pow & L 1st 5s'41_J&D Defiance (O) G&E 5s 1942M&S Delaware Co & Phila—See Un P	. 82	85	Ist g 5s July 1 1926J&J Gt Falls Pow 1st 5s '40 op M&N	94	96	Kentucky Trac & Terminal—	60	70
Denver City Tramway— 1st & ref g 5s 1933 op s f M&N	54	60	Great Lakes Power, Ltd.— 1st M 6s 1920-1944M&N Great Northern Power—	96	100	lst & ref gu 5s '51 op '14_F&A Lexington Ry 1st 5s '49_J&D	82	86 99
Con Tram con g 5s 1933_A&O	48 91		1st M g 5s 1935 op F&A	85	8716		86	88
Deny Gas & El 1st g 5s '49 M&N 1st & ref 5s 1951M&N	82	84	Great West Pow 58 1946 op_J&J Conv deb 6s 1925M&N	84	86 91	Kings Co E L & P 1st 5s '37A&O Purch money 6s g 1997_A&O	100	103
lst imp g gu 5s '23 op '08 A&O	80	81	Greenwich Tram 1st 5s '31_J&J Hackensack Wat 4s '52op'12J&J	90 70	75	Conv deb 6s 1925	9414 801/2	
lst imp g gu 5s '23 op '08 A&O Denver Tramway Terminals Co lst m g gu 5s 1919-'40M&S Denver Union Water 5s '14.J&J	Basis	71/2%	Hamburg Ry—See Buff & Lake Harrisburg (Pa) Light & Power-		Trac	Kings Co Elev Ry—See Bklyn R Kings Co Gas&Ill 1st 5s '40A&O	ap 11	
SoriatteCanal&Res5s'23.J&J	9634	98	1st & ref g 5s 1952 opt _ F&A Hart Man & Rock 5s 1924 A&O	88 97	92 99	Kinloch Lg Dist Tel 5s '29 J&J Kinloch Telephone 6s 1928. F&A	981/2	90
B F 6s 1937 op Ser AM&S	88	93	Hart St Rv—lat g 4a 1930 MAS	/	87	Knoxy Gas 1st 5e'33 op'13 A&O Knoxyille Railway & Light—		85
B F 5s 1937 op Ser BM&S Des Moines City Ry—	80	85	Harwood El 58 '39 op'14J&J 1st & ref s f g 68 '42 op_M&S	95 98	100	Ref & ext 5s 1946 opJ&D Knoxville Trac 5s 1938A&O	69 90	75
Ref g 5s 1921 op 1906	*****		1st & ref s f g 6s '42 op M&S Havana Elec Ry, L & Pow— Genl M 5s 1954 ser A. M&S	85 5/8		Kokomo Marion & W Trac— 1st g 5s July 1 1933 J&J Lackawanna & Wyo Val R T	88	90
Gen & ref 5s 1936 J&J Detroit C Gas 5% g M '23 J&J Prior lien 5s 1923 J&J Det A Sub Ges 1st 5s 1984 F	961/2	9814	Helena L&Ry 1st 5g '25 on M&S	84 3/8 78	90 80	Coll tr 5s 1951F&A	.92	94
Det & Sub Gas 1st 5s '28J&D Detroit Edison 1st g 5s '33_J&J 1st & ref 5s July 1 '40M&S	90 96	99	Hest Man & Fair Pass Ry—See Home Telep & Teleg (Los An-	Phila R		Ref & ext g 5s 1934A&O 1st col & ref g 7s Jan '29_F&A	921/2	93
Det United 4368 1932 ont Jall	931/2	95 75	geles Cal) 1st 5s 1933_J&J 1st refg 5s 1945	91 881/2	92	lst col & ref g 7s Jan '29_F&A Lacombe El 1st M 5s'21M&N	99 1/8	100
7% coll tr notes 1923 A&O Det Ry 1st 5s '19-'24 J&D	97¾ 82	88	let g & Jan 1 1927 opt JAJ	82	88	Lake Roland Elev—See Un Rys Lake Sh Elec 1st con g 5s'23J&J	& Elec	82
Det&Flint 1st g 5s '21_F&A Det Roch Romeo & L Orion	92	941/2	Houghton County Traction 1st con g 5s 1937 J&J	75	81	Gen g 5s Feb 1 1933 F&A Lor & Clev g 5s '27 op '17.J&J	80	65 90
Det Ft Wayne & Belle Isle—	96	99	Houghton Co St 58 1920_J&J Hous El 58 1925 op 1910_F&A	9314	98 96	Fol Frem & Nor5s'20op'05J&J	55 92	65 96
Det Mon & Tol Short Line Ry	78	84	Houston L & Pow 58 1931 A&O Hudson Co Gas 58 g 1949 M&N	91 90		Lake St Elev RR—See Chic & O Lancaster Co Rv & Light—	ak Pk	ElecRy
Det&NW 4 1/58 '21 op '11 M&N	92 90	97 92	Hud Riv G&El 1st 5s '29 M&N Hydraulic Pow of Niag Falls—			Coll tr 5s 1951J&J Lansing Fuel & Gas 5s '21_A&O	92	95
Cons g 4 1/48 '26 op '11 J&D	96 85	98	1st & ref 5s 1950J&J Ref & impt 5s 1951A&O Idaho Power 1st 5s 1947J&J	95 92	97 94	Laurentide Power, Ltd-	86	901
Det & Pt Huron Shore Line— 1st g 5s 1950——J&J Det & Lake St Cl 5s '20_A&O	85	87	unnois Central Traction—	86	871/2	1st s f g 5s 1946 op 1920_J&J Lehigh Power Securities Corp— 6% gold notes 1927F&A	77	78
Des Ypsil Ann Arbor & Jack-	93	. 96	1st M g 5s 1933 op guar J&D Illinois Northern Utilities Co—	80	90	Leaigh Valley Transit-	931/2	1
1st g 5s 1926F&A D Y & A A Con 6s 1924_F&A	85 94	88 97	1st & ref g 5s 1957 optA&O (llinois Valley Ry—	70	80	1st M g 5s Dec '35 opt_M&S 1st M g 4s Dec '35 opt_M&S Cons g 4s 1935J&D	79 75	82
Duluth Ed El 1st 5s '31 op_M&8	Ry		1st s f g guar 5s 1935M&S Indiana Columbus & E Trac—	83	.89	Ref & impt g 5s 1960 J&D Coll tr 6s 1923 J&J	80 95	83 98
Duluth St Ry 1st g 58 '30M&N	n 75	80	Gen & ref g 5s '26 op '11.M&N Col Lon & Springf 5s '20.A&O	50	55	Lewiston Augusta & Watery—	-	4 801
Danasaana (TI			Indiana Ltg 4s 1958 opF&A Indiana & Mich El 5s 1957_F&A	-86	88	Lexington Ave & Pav Fer-See	N Y R	ye.
Duquesne Trac-See Phila Co-			Indiana Nat Gas & O—See Peop			Lexington (Ky) Ry—See Ky Tr Lincoln G & E L 1st 5s 1941 J&D Lindell Ry—See United Rys	(8t Co	1141
Eastern Pa Rys 1st 5s 1936 J&J	*****		Indiana Rya & Light_	82	0.0	Little Rock Gas & Fuel—		97
Daquesne Trac—See Phila Co— Eastern Pa Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42_J&D East St Louis (Ills) Lt & Pow— 1st 5s 1940————————————————————————————————————	86	92	Indiana Rys & Light— 1st & ref 5s 1943———J&J Indiana Union Traction—	04	86			1
Buquesne Trac—See Phila Co— Eastern Pa Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42_J&D East St Louis (Ills) Lt & Pow— 1st 5s 1940—————J&D Mast St Löuis & Suburban Co— Coll trust g 5s 1932 opt A&O Alton Granits & St I. Trac		92 64	Indiana Union Traction— 1st g 5s July 1 '33 op '08.A&O	53		Ref 6s Nov 1937M&N		924
Daquesne Trac—See Phila Co— Eastern Pa Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42_J&D East St Louis (Ills) Lt & Pow— 1st 5s 1940—————J&D Mast St Lôuis & Suburban Co— Coll trust g 5s 1932 opt A&O Alton Granite & St L Trac— 1st cons g 5s 1944———F&A Easten Cons El 5s 1940 M&N	86 55	64 70	Indiana Union Traction— 1st g 5s July 1'33 op '08.A&O Indiana Nor 1st g 5s '33.A&O Indianap Columbus & Sou Tr—	53		Ref 6s Nov 1937M&N Little Rock Ry & Elec— 1st g 5s 1933 op 1908A&O	90	921
Daquesne Trac—See Phila Co— Eastern Pa Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42_J&D East St Louis (Ills) Lt & Pow— 1st 5s 1940—————J&D Mast St Lôuis & Suburban Co— Coll trust g 5s 1932 opt A&O Alton Granite & St L Trac— 1st cons g 5s 1944——F&A Esonomy Lt & Pow (Icliet Ill)	86	64 70 96	Indiana Union Traction— 1st g 5s July 1 '33 op '08.A&O Indiana Nor 1st g 5s '33.A&O Indianap Columbus & Sou Tr— 1st M g 5s Feb 1 1923F&A Indianapolis Gas 5s 1952A&O	53		Ref 6s Nov 1937M&N Little Rock Ry & Elec— lat g 5s 1933 op 1908A&O Ref & ext g 6s 1938A&O Lockport & Olcott Ry—See Int Lorain & Cley RR—See Lake Sh	90 76 Trac B	uffalo
Buquesne Trac—See Phila Co— Eastern Pa Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42_J&D East St Louis (Ills) Lt & Pow— 1st 5s 1940————J&D Mast St Löuis & Suburban Co— Coll trust g 5s 1932 opt A&O Alton Granise & St L Trac— 1st cons g 5s 1944——F&A Easten Cons El 5s 1949—M&N Economy Lt & Pow (Joliet, Ill) 1st M s f g 5s 1956——J&D Edison Elec Ill of Boston— 6% gold notes 1919——J&D	86 55 92 93	64 70 96 98	Indiana Union Traction— 1st g 5s July 1 '33 op '08.A&O Indiana Nor 1st g 5s '33.A&O Indiana Columbus & Sou Tr— 1st M g 5s Feb 1 1923 F&A Indianapolis Gas 5s 1952 A&O Indianap & Green Rap Tran— 1st g 5s Jau 1 1929 J&J	53 89 88 96	94 92	Ref 6s Nov 1937M&N Little Rock Ry & Elec— 1st g 5s 1933 op 1908A&O Ref & ext g 6s 1938A&O Lockport & Olcott Ry—See Int Lorain & Clev RR—See Lake Sh Los Angeles Gas & El Corp—	90 76 Trac B Elec R	uffalo:
Daquesne Trac—See Phila Co— Eastern Ps Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42_J&D East St Louis (Ilis) Lt & Pow— 1st 5s 1940————————————————————————————————————	96 55 92 93 100 102	64 70 96 98 100 36 102 34	Indiana Union Traction— 1st g 5s July 1 '33 op '08.A&O Indiana Nor 1st g 5s '33.A&O Indianap Columbus & Sou Tr— 1st M g 5s Feb 1 1923——P&A Indianapolis Gas 5s 1952—A&O Indianap & Green Rap Tran— 1st g 5s Jan 1 1929——J&J Indianap L & H 5s 1940—A&O Indianap & Martinsy Rap Tr—	53 89 88 96 89	94 92 92	Ref 6s Nov 1937M&N Little Rock Ry & Elec— lst g 5s 1933 op 1908A&O Ref & ext g 6s 1938A&O Lockport & Olcott Ry—See Int Lorain & Clev RR—See Lake Sh Los Angeles Gas & El Corp— lst & ref g 5s 1939 optM&S Los Ang Ltg 5s Apr11'24 A&O	90 76 Trac B Elec R	uffalo
Suguesne Trac—See Phila Co— Eastern Pa Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42_J&D East St Louis (Ills) Lt & Pow— 1st 5s 1940————————————————————————————————————	92 93 100 102 96½	64 70 96 98 100% 102%	Indiana Union Traction— 1st g 5s July 1 '33 op '08.A&O Indiana Nor 1st g 5s '33.A&O Indianap Columbus & Sou Tr— 1st M g 5s Feb 1 1923—F&A Indianapolis Gas 5s 1952—A&O Indianap & Green Rap Tran— 1st g 5s Jan 1 1929————J&J Indianap L & H 5s 1940—A&O Iadianap & Martinsv Rap Tr— 1st g 5s 1932 opt————J&J Indianapolis Northern—See Uni	53 89 88 96 89	94 92 92 94	Ref 6s Nov 1937M&N Little Rock Ry & Elec— lat g 5s 1933 op 1908A&O Ref & ext g 6s 1938A&O Lockport & Olcott Ry—See Int Lorain & Clev RR—See Lake Sh Los Angeles Gas & El Corp— lst & ref g 5s 1939 optM&S Los Ang G & E 5s '34J&J Los Ang G & E 5s Apr11'24 A&O Los Ang Pac Co—See Pac El Ry Los Angeles & Pasadena—See	90 76 Trac B Elec R 881/2 941/2 941/2	uffalo:
Daquesne Trac—See Phila Co— Easterne Pa Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42 J&D East St Louis (Ills) Lt & Pow— 1st 5s 1940 J&D East St Louis & Suburban Co— Coll trust g 5s 1932 opt A&O Alton Granite & St L Trac— 1st cons g 5s 1944 F&A Easten Cons El 5s 1949 M&N Economy Lt & Pow (Joliet, Ill) 1et M s f g 5s 1956 J&D Edison Elec Ill of Boston— 6% gold notes 1919 J&D 7% gold notes 1922 F&A 5% gold notes 1922 F&A Edison Elec Co (Lancaster)— Refund 5s 1943 Edison Elec Co of Los Angeles— Edison Elec Co of Los Angeles—	92 93 100 102 96½ 92	64 70 96 98 100 % 102 %	Indiana Union Traction— 1st g 5s July 1 '33 op '08.A&O Indiana Nor 1st g 5s '33.A&O Indiana Columbus & Sou Tr— 1st M g 5s Feb 1 1923 F&A Indianapolis Gas 5s 1952 A&O Indianapolis Gas 5s 1952 A&O Indianap & Green Rap Tran— 1st g 5s Jan 1 1929 J&J Indianap & Martinsv Rap Tr— 1st g 5s 1932 opt J&J Indianapolis Northern—See Uul Indianapolis & Northwest Tr—	53 89 88 96 89 on Tr o	94 92 92 94	Ref 6s Nov 1937M&N Little Rock Ry & Elec— lst g 5s 1933 op 1908A&O Ref & ext g 6s 1938A&O Lockport & Olcott Ry—See Int Lorain & Clev RR—See Lake Sh Los Angeles Gas & El Corp— lst & ref g 5s 1939 optM&S Los Ang Ltg 5s Apr11'24 A&O Los Ang Pac Co—See Pac El Ry Los Angeles & Pasadena—See Los Angeles & Pasadena—See Los Angeles Ry Corp—	90 76 Trac S Elec R 88 1/2 94 1/2 94 1/2 Pac 61	ec Ry.
Suguesne Trac—See Phila Co— Eastern Pa Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42_J&D East St Louis (Ilis) Lt & Pow— 1st 5s 1940————————————————————————————————————	86 55 92 93 100 102 96 ½ 92 95 ½ n 100	64 70 96 98 100 % 102 %	Indiana Union Traction— 1st g 5s July 1 '33 op '08.A&O Indiana Nor 1st g 5s '33.A&O Indianap Columbus & Sou Tr— 1st M g 5s Feb 1 1923 F&A Indianapolis Gas 5s 1952 _A&O Indianap & Green Rap Tran— 1st g 5s Jan 1 1929 J&J Indianap L & H 5s 1940 _A&O Indianap & Martinsv Rap Tr— 1st g 5s 1932 opt J&J Indianapolis Northern—See Uui Indianapolis & Northwest Tr— 1st g 5s 1923 opt M&S Indianapolis & Southeast Trac 1st M g 5s 1935 J&J Indianapolis & Southeast Trac	53 89 88 96 89 on Tr o	94 92 92 94 1 Ind	Ref 6s Nov 1937M&N Little Rock Ry & Elec— lat g 5s 1933 op 1908A&O Ref & ext g 6s 1938A&O Lockport & Olcott Ry—See Int Lorain & Clev RR.—See Lake Sh Los Angeles Gas & El Corp— lat & ref g 5s 1939 optM&S Los Ang G & E 5s '34J&J Los Ang Ltg 5s Apr11'24 A&O Los Ang Pac Co—See Pac El Ry Los Angeles & Pasadena—See Los Angeles Ry Corp— lat & ref s f g 5s, 1940J&D Los Ang Ry 5s g 1938A&O Los Ang Ry 5s g 1938A&O Los Ang Trac 1st g 5s'38 J&D	90 76 Trac 8 Elec R 881/2 941/2 941/2 Pac 61 751/2	ec Ry.
Suguesne Trac—See Phila Co— Eastern Pa Rys 1st 5s 1936 J&J East Pa G & El 1st 5s 42_J&D East St Louis (Ilis) Lt & Pow— 1st 5s 1940————————————————————————————————————	86 55 92 93 100 102 96 ½ 92 95 ½ n 100	64 70 96 98 100% 102% 94	Indiana Union Traction— 1st g 5s July 1 '33 op '08. A&O Indiana Nor 1st g 5s '33. A&O Indiana Columbus & Sou Tr— 1st M g 5s Feb 1 1923. F&A Indianapolis Gas 5s 1952. A&O Indianap & Green Rap Tran— 1st g 5s Jan 1 1929. J&J Indianap & Martinsv Rap Tr— 1st g 5s 1932 opt. J&J Indianapolis Northern—See Uni Indianapolis & Northwest Tr— 1st g 5s 1923 opt. M&S Indianapolis & Southeast Trac 1st M g 5s 1935. J&J Ind'p Shelbyv & Southeast 1st s f g 5s Jan 1 1932. J&J	53 89 88 96 89 on Tr o	94 92 92 94 1 Ind 82 75	Ref 6s Nov 1937	90 76 Trac 8 Elec R 88 1/2 94 1/2 94 1/2 Pac 61 75 1/2 84	uffalo
Daquesne Trac—See Phila Co— Eastern Ps Rys 1st 5s 1986 J&J East Pa G & El 1st 5s 42 J&D East St Louis (Ills) Lt & Pow— 1st 5s 1940 J&D Mast St Louis & Suburban Co— Coll trust g 5s 1932 opt A&O Alton Granite & St L Trac— 1st cons g 5s 1944 F&A Easten Cons El 5s 1949 M&N Economy Lt & Pow (Joliet, Ill) 1st M s f g 5s 1956 J&D Edison Elec Ill of Boston— 6% gold notes 1919 J&D 7% gold notes 1922 F&A 5% gold notes 1922 F&A Misen Elec Co (Lancaster)— Refund 5s 1943 F&A Misen Elec Co of Los Angeles— 1st & ref g 5s 1922 op '07 M&S Edison Elec Co (S 1922 op '07 M&S Edison Lt & Pow (S F) 52 10 DE Edison Lt & Pow (S F) 52 10 DE	86 55 92 93 100 102 96½ 92 95½ n 100	64 70 96 98 100% 102% 94	Indiana Union Traction— 1st g 5s July 1 '33 op '08.A&O Indiana Nor 1st g 5s '33.A&O Indiana Columbus & Sou Tr— 1st M g 5s Feb 1 1923 F&A Indianapolis Gas 5s 1952 A&O Indianap & Green Rap Tran— 1st g 5s Jan 1 1929 J&J Indianap L & H 5s 1940 A&O Indianap L & H 5s 1940 A&O Indianap L & Martinsv Rap Tr— 1st g 5s 1932 opt J&J Indianapolis Northern—See Uni Indianapolis & Northwest Tr— 1st g 5s 1923 opt M&S Indianapolis & Southeast Trac 1st M g 5s 1935 J&J Ind'p Shelbyv & Southeast 1st	53 	94 92 92 94 1 Ind 82 75 92 70	Ref 6s Nov 1937M&N Little Rock Ry & Elec— lat g 5s 1933 op 1908A&O Ref & ext g 6s 1938A&O Lockport & Olcott Ry—See Lake Sh Los Angeles Gas & El Corp— lat & ref g 5s 1939 optM&S Los Ang Ltg 5s Apr11'24 A&O Los Ang Ltg 5s Apr11'24 A&O Los Ang Pac Co—See Pac El Ry Los Angeles & Pasadena—See Los Angeles & Pasadena—See Los Angeles Ry Corp— lat & ref s f g 5s, 1940J&D Los Ang Ry 5s g 1938A&O Los Ang Trac 1st g 5s'38 J&D Louisville Gas & Electric—	90 76 Trac 8 Elec R 88½ 94½ 94½ Pac 6l 75½ 84	ec Ry.

MAY, 1919.] GENERAL QUOTATIONS—PUBLIC UTILITIES
NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.	Bonds.	Bid.	Ask.
ouisv Ry con M 5s g '30 J&J 2d mtge 416s 1940 M&S	92 76	92¼ 80	Nevada-Calif Elec 6s 1946_J&J Nevada-Cal Pow 6s 1927_A&O	87 92	95 96	Northern Texas Electric Co— Coll tr s f g 5s 1940 optJ&J	80	85
2d mtge 41/8 1940 M&S Gen M 5s 1950 F&A ouisville Water—See under Lo	uisville.	p. 50	Newark Gas 6s Apr 1 1944_Q-J Newark Cons Gas con 5s '48J&D	110 89	113	Northern Texas Traction Co-	86	91
OW Law & Hav—See Bos&Nor Mzerne Co (Pa) Gas & Elec—	St Ry		Newark Pass Ry—See Public Se New Bed Middleb & Brock—See	Old Col	St Ry	1st g 5s 1933 opt 1913 J&J Nor Westch Ltg 5s 1955 J&D North Hud Co Ry—See Public	Service	Corp
1st ref&imp g 5s'48op'13 A&O ykens Val L & P 6s 1945_M&S	80 70	82 85	New Bedf & Onset 1st 5s'22.J&J New Brunswick (Can) Pow Co—		8736	North Hud Co Ry—See Public North Hudson Lt, H & P Co (Hoboken, N J) 5s 1938. A&O	90	
dacon Railway & Light Co—	or		New England Elec Securities—	80	80	North Shore Electric Co-	Corp	
1st cons g 5s '53 opt '08J&J Lt & Power—	80	85	1st coll tr 5s Jan 3 1932J&J3 New England Power—	80	83	let & ref g 5s '40 op '20_A&O	93 84	96
1st g 59 1936		90	1st m s f 5s 1951J&J New Eng Tel & Tel—	91	93	1st g 5s 1937 opt	821/2	85
AadRivPow1st5s'35gu op_F&A		100	4s Jan 1930J&J 5s gold Oct 1 1932A&O	83 90	901	North Texas Gas Co— 1st 6s 1920-1932A&O	90	98
Penn & Mah Val 58 '22 M&N	93	96	N H & Centrev 1st 50 g'33_M&S New Haven Wat 4½ s 1962_J&J N J & Hud Riv Ry & Ferry—	90 94	96	Northwestern Elevated (Chic)— 1st M 5s 1941 optM&S		65
Youngst Shar Ry&L5e'31 J&J danchester(NH) Tr L & Pow— 1st cons 5s 1921————A&O	96	98	N J & Hud Riv Ry & Ferry— 1st gold 4s 1950 opt	72	75	Union El (Loop) 5s g'45. A&O Northwestern Pennsylvania Ry	_ 53	60
Stamped tax-exempt	681/2	74	1st gold 4s 1950 opt	80 93	85	Northwest Gas L&Coke (Chic)		75
Innila Elec RR & Ltg Corp		6814	2d M 5s 1929A&O Consol & refg 5s 1933J&J	90	96	Cons g 5s Dec 1 1928Q-M Cicero Gas gen&ref 5s '32 J&J	8912	93 85
lst lien & col tr g 5s '53_M&S Canila Sub Rysist 5s 1946_M&S		871/2	New Milford Pow 1st 5s '32 F&A New Orleans Ry & Light Co—	1	100	Norwich (Ct) Gas&E g 5s'27 J&J Norwich St Ry 1st g 5s'23 A&O	92	94
iau'fre Wat (Pa) 5e 1939_J&D Iarket St Elev Pass Ry—See	Phila R	Tran	Certificates of deposit	63 63	631/2	Oakland Traction Co— Gen con 5s Jan 18 '35J&J18	35	
farket St Ry (San Fran)—See faryland Electric Rys—	United	RRs	Ref&gen5e'49op'19serA M&N Penn tax exempt		60	Oakl Trac cons 5s 1933J&J Oak Tran 1st con s f 5s'32 J&J		77
lst s f g guar 5s 1931 red_A&O Balt & Ann S L 5s 1946_F&A	87 50	89 60	Deb g gu 6e 1918 opt J&D Canal & Claib 1st 6e '46.M&N	10136		Oak Tran 1st con g 5s '31_J&J Ogden Gas 5s 1945M&N	75	85
Col tr 5% notes 1918 A&O	1 65	75	N O Cy RR—Gen g 5s '43J&J	84		Ogden Gas 5s 1945M&N Ohio State Telephone— Cons & ref s f 4s-5s '44J&J	85	89
Iassachusetts Gas 4½s'29_J&J Deb g 4½s Dec 1931J&J IcGayock & Mt Vernon—See	89 83	901/2	NO Cy & Lake 58 1943 J&J	84 93		Conv 7s Dec 10 1922 J&D		100
IcGavock & Mt Vernon—See Iemphis St Ry con g 5s '45 J&J	Nash R	7 & Lt	No&Carroll con5sFeb'33.J&J	901/2		1st M g 5s '29 op aft '14_A&O Oklahoma Ry—		91
Ref g 5s Oct 1 1922 optA&O	-	92	Certificates of deposit	90	95	1st & ref g 5s '41 opt '21J&J Old Colony Gas 1st 5s 1931 J&D		8
etropolitan RR—See Wash Ry let St Ry—See N Y Rys	& Elec		NO Pow-House Co 56'41.J&J			Old Colony St Ry ref 48 '54 J&J Omaha & Council Bluffs StRy—	50	5.
letropolitan West Side "L"— 1st gold 4s 1938————————————————————————————————————	1	551/2	St Charles St 1st g 49'52 J&J Certificates of deposit			Omaha & Coun Bluffs Ry & Br	74	8
Exten gold 4s 1938 J&. Iexican El L 1st M g 5s '35 J&.		50	Nawn Naws & Hamp Rv. G & F		80	1st cons g 5s Jan 1 1928J&J Omaha EL&P 5s '33 op '08_J&J	74 88	8
lex Lt & Pow 1st 5s'33 sf F&A	66	68	1st & ref 5s 1944	88	00	Ontario Pow 58 '43 op to '13F&A Deb g 68 1921 opt 1910J&J	9016	9
Lich City G&E 5s '37 op'10J&: Lichigan Light 1st 5s 1946_M&S	85	89	Geng 5s Mar 1 1941 _ M&S		yn R T	Ontario Transmission Co. Ltd-		
ichigan Nor Pow 1st 5s'41J&. Ich Ry 6% notes 1919J&D Ich State Telep—5s 1924.F&A	86	100	New Wimsburgh & Flatbush- N Y Gas Elec L H & P Co-		1-	1st gu g 5s '45 op bef'16 M&N Orange & Passaic Val Ry—SeeP	ub Serv	Cor
lichigan United Rys-		92	1st g 5s Dec 1 1948J&I Pur mon col tr 4s 1949F&A	72/2	73	Oregon Electric Ry— 1st g 5s 1933 opt	70	7
Jack & Bat Crk 1st 59 '23. J.k.	90	94	Ed El Ill, N Y, cong 5s'95J&. Central Un Gas 5s g 1927J&.	91	94	Ottawa Elec 1st g 5s 1933J&D		
Mich Traction 1st 5s '21_J&	95	95	Equitable Gas 5s 1932M& New Amster Gas 5s 1948J&	72	93 76	Ottumwa (Iowa) Ry & Light— 1st & ref g 5s 1924————J&J Ottum Tr & L 1st 5s '21_A&O	90 95	9
Mich Trac Ext 1st 5s '23 J&. Iddlesex & Boston St Ry—	1	96	NY&ER Gas 1st g 5s '44_J&. Con 5s 1945J&.	1 85	90 89	Pacific Coast Power—		9
1st & ref g 4 1/4s 1932 opt_J&. fiddle West U 6s Jan 1 '25 A&C	89	93	NY&Westch Ltg 48 2004_J&. Deb g 58 1954 op guar_J&.	1 70	63 80	1st M g 5s 1940 op 1915 M&S Pacific Elec Ry g 5s 1942 J&J	761/2	
dilivale Etna & Sharps—See I dil El Ry & Lt—5s 1926. F&	95		North Un Gas 5s 1927 M&		89	Los Angeles Pacific Co— 1st ref g 4s 1950 opt 15_Jd.	65	7
Ref & ext 41/8 g '31 optJ& Gen & ref g 5s 1951 optJ&I Milw Light, Heat & Trac—	77	841/2	N Y Municipal Ry Corp— 1st M 5s 1966J&	1 46	61	L A-Pac RR con 58'31 A&C L A Pa RR Cal 58'43 M&S	8214	
Milw Light, Heat & Trac— 1st g 5s gu 1929 optM&N dilwaukee G L 1st 4s '27_M&N	88	91	NY & N J Telep 5s g 1920. M&N N Y & Pa Telep & Teleg Co—		99	Pacific Gas & El ref 58 '42_J&	86	8 9
LIDD ADOKS & CSVIDS R'98 R)	C :		1st gold 5s Feb 1 1926 F&/ Gen S Fd g 4s Nov '29 M&!	85 75		7% notes Apr 15 1920 A&C Pacific Gas & Elec (Arizona)—	97	1
dinneapolis Gas Light—	90	93	N Y & Queens Elec Lt & Pow- 1st cons g 5s Aug 1 1930_F&	89	90	Pacific Gas Imp 4s Sept '30 Q-M	88	9
1st gen 5s Feb '30 op '14 M&: Ainn Gen El 1st 5s '34 op J&l	95	96	NY&Queens Gas 1st 5s '34 F&A)	75	Pacific Light & Power Corp—		9
dinneap St Rys—See TwinCit; dississippi Riv Pow 5s '51_J&	Rapid		Steinway Ry-1st g 68'22.J&	J		GuaranteedJ&		
dississippi Valley Gas & Elec- Coll tr as May 1922 opt M&N	86	90	1st R E & ref 48 '42 op'16_J& Adj inc g 5s Jan 1942A&	J 412	123	Pacific Pow & L 1st 5s '30_F&		
Mo El Lt 6s May 1921 Q-N	100		Busy & 7th Av Cons 5s'43J&I	61%	60	1st&col tr s f g 5s' 37 op' 22. J& Paducah T&L col tr g5s' 35 M&	9014	
Mobile Elec 58 '46 op '10 M&! Mobile Gas 1st 5s 1924 J&	73	76 89	Bway Surf RR 1st 5s '24_J& CenCrosstown 1st 6s'22.M&	J	91	Parr Shoals Pow 5s 1952 A&C Paterson Ry—See Pub Ser Cor)	
Aod Lt & RR—1st g5s'37. J&I	90	91	Chris&10th St 1st4s'18A&	0	70	Paterson & Passaic Gas & Ele	C	
Cone g 5s 1941 Mobile St Ry 1st 6s '23 M&N Monongahela St Ry—See Phil	100 Co	101	Col & 9th Av 1st 5s '93M& Eighth Av cert ind 6s'19.F& LexAv&P Fy 1st 5s g'93.M&	A	100	Consol g 5s 1949M& Pawtucket Gas 4s 1932M& Peekskill Lt & RR—5s '30.A&	80 92	
Monongahela Valley Traction— 1st M g 5s 1942 opt '22_J&I	-	851/2	SecondAv con 5s g'48 gu.F&		3	Pennsylvania Ltg 5s 1940 J& Penn & Mah Vall—See Mah &	Shen H	7 8
Gen mtge 7s 1923J&. dontana Power—		99	South Ferry 1st 5s 1919 A&C Tar W P & Mam 5s g '28M&			Penn Wat & Pow s f 5s '40_J& Penn Public Serv 5s 1962_F&	J 89	1
1st & ref s f 5s 1943 op '18_J&. Montreal Lt, Ht & Power Co-	J .92	921/2	Third Ave—See under "T."			Pensacola El Co 1st 5s '31 F&/ People's G L & Coke, Chicago	80	1
1st&col tr g 41/s'32 op'12 J& Gold 5s 1933 op 1913A&	J	8 87	34th St Crosst 1st 5s '96_A& 23d St. Ry. 5s 1962J& N Y & Rich Gas 5s 1921_M&!	J	- 55	1st con g 6s 1943A&	99	1
dontreal Tramways-		89	N 1 destaunt-18t g 38 '31 Add	0		_ Chie G L & C 1st 5s '37J&	J 82	. 8
1st & ref g 5s 1941 optJ& Montreal St Ry 4349'22_F&	4 93	87	1st&ref g4s'58op af'14guM& New York State Rys—		543	Ind Nat G&O g 59 '36gu M&	72	-
Montville St Ry—5s 1920_M&1 At Wash St Ry—See Phila Co Muncle El L 1st 5s'32 op '12J&			1st con g 41/3s '62 op '13M& N Y & Suburban Gas—See Wes	t chester	Light'	People's Trac—See Phila R I	1	
Muncle Hart & Ft Wayne Tr-	-	93	NY Tel 1st 4 1/3s' 39 tax ex. M& Deb 6s Feb 1949F&	A 100½	101	Peoria Bloom & Champ Trac- let g guar 5s 1936	92	1
lst g 5s 1935 opt 1925J& Muncle&UnCTr—See Ind Un T Municipal Gas & Elec, Roch—	7		N Y Westch & Bos Ry—See S Niagara Falls Pow 5s 1932 J&	J 95	96	Peoria Ry 58 '20 to '20 gu_Fox	82	1
dunicipal Gas & Elec, Roch— 1st Mg 434s 1942 op '12_A& Municipal Service Co—	5		Niagara Lockport & Ont Pow- 1sts f g 5s '54 tax-exempM&	0 101		Prior lien 5s 1948 M&N	85	1 .
8 f cel tr g 5sMar'42op'15M&	Sn 82	86	Nem & Atl Term-See Vally&	P	93	Petersburg Gas 5s 1931A&C	55 87	1
duskegen Tr.& Lg.1st 1931M& duskogee Electric Traction—	8 75	79	Norf & Perts Tr—See Va Ry & Norf Ry & Lt 1st 5s'49_M&	P 90	92	Philadelphia Company— 1st coll trust g 5s 1949 _ M&	100	-
1st s f gold 5s 1934M&n duskogee(Okla) Gas & Elec-			North Carolina Elec Power—	J 943		Conv deb g 5s 1919 Fd.	86	1
1st & ref 5s 1926 op '09J&! ashville Railway & Light—		95	1st s f g 5s Oct '40 op '16 A& North Carelina Pub Serv Co—	83	88	Ardmore St 5s 1922 Opt. Mac.	87	1
Cons g 5s 1953 opt 1908J& Ref and ext sold 5s 1958_J&	JI 70	93 74	Salisb & Spencer 5s '45 _ M&!	0 68 75	75 871	Central Trac 1st 5s 1929_J&	1	
Nashville St Ry 5s 1925. J& Edgefield St cons 6s 1920. J&	1 90	94	North Cal Pow 5s 1932 J&1	90	****	Fed St & P V 5s May 1 '42J&	1 /	:
McGaveck & Mt Vernon— Summer St 1stM 6s'26_J&		103	Nor Canada Pow 6s 1928. J& Northern Illinois Lt & Trac—	J	0.05	Ft Pitt Trac 1st 5s 1935_J&I	/	-
2d series 6s July 1937J& Nashville Water 4s 1928J&	J 99	105	1st M gold 5s 1923 guar_J&	J 87	931	Monong St Ry 5s g 1928. J&I Wilk&EPit 1st g5s'29 M&:) /	
Nassau El RR—See Bklyn Ra	p Tr	1.10%	1st consol g 5s 1933 J&	J 80	80	Mount Washington St Ry— 1st & coll tr gu 5s 1933. A&C		1
Nassau & Suff Ltg 5s '45F&	A 86	89	1st consol g 4s 1933 J& 1st l & ref 5s 1956 F&	J 75 A 80	84 100	Pitts Alleg & M gen 5s' 30A & C Pitts & Bir Tr 5s g 1929 M &) /	-
Nat L H & P 5s '19 Ser B _ J& Coll trust 5s 1920 Ser C _ J&!	90	75	Serial 7s 1919-1928 J& Nor Obio con g 5e 1919 J& North Ont L& P 6s Apr '31 J&	97 J 97	100	BK& A Trac 6s 1931.M&	5 /	
Cent Ind Ltg 5s 1927 M&1 CityG&E(Paris,Ill)5s'35 A&C	75	75 85 75	Northern States Power Co-		90	W Liberty 1st g 5s '30_J& Pitts & Charleroi 5s '32_M&	1 -50	-
Jerseyville Ill 5s, 1935. F&	65	75	1st & ref 5s 1941A&6 6% notes 1926A&6 7% notes 1923F&A1	93	89 96	Pitts Trac 1st 5s 1927 A&)	
Vational Properties Co— Coll tr 4-41/5-51/8 1946 J&	J n30	35	and motor road an an ana little	5 99	1003		1	1

This price includes accrued interest. k Last sale. n Nominal. l In London. s Sale price. min. Minimum prices established on Montreal Stock Exchange.

GENERAL QUOTATIONS—PUBLIC UTILITIES [Vol. 108. NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.	Bonds.	Bis.	Ast.	Bonds.	B(4.	Ash.
Philadelphia Co. (Concluded)— United Traction 5s 1997_J&J	1		St Joseph Gas—1st 5s 1937_J&J St Joseph Ry Lt Heat & Pow—			Steinway Ry—See N Y & Qu Co Suburban Gas Co of Phila—		
West End Trac con 5s'38.J&J Philadelphia Electric—			St Louis RR—See Un Rys (StL)	81		1st s f g 5sApr 1'52op'07_A&O Superior Water Light & Pow—	95	
1st M 5s 1966A&O 6% gold notes 1920F&A	931/2	100	1st & ref gu g 5s '39 op_J&D	69	73	ist 4s May 1931M&N Syracuse Gas g 5s 1946J&J	90	93
Philadelphia Rapid Transit— Coll tr g 5s 1957 opt s fF&A	84	87	St Louis & Springf 5s '33_J&D Spring & N E Tr 5s 1936 J&D	90	95 95	Syracuse Lake Shore & Nor— 1st M g 5s '47 opt '17 M&N		
Darby Media & Ches St Ry—		85	St L & Sub Ry—See Un Rys (St St L Tran—See Un Rys (St L)			Syracuse Light g 5s g 1951_J&D Syrac L & P coll tr 5s '54J&J	85 73½	
Market Street Elev Pass Ry—	82	00	St Paul City Ry—See Twin City St Paul Gas Light—	87	92	Syrac Rap Tr 1st g 5s 1946_M&S 2d mtge g 5s 1930J&J Tacoma Ry & P—See Puget Sou	nd Flee	
1st g gu 4s 1955M&N Union Traction—	79	82 70	Gen gold 5s 1944	75	85	Tacoma Wat Sup 1st 5s '25.J&J Tampa Electric Co—	III Elec	
Elec & Peo 4s tr ctfs'45A&O Hest Man & F 5s 1924 M&N	90	94	Salisbury & Spencer—See No Ca Salmon Riv Pow gu 58'52 op F&A	85	87	1st M g 5s 1933 s f op_J&D Tampa Gas 5s 1937 optM&N	87 85	93
People's Traction Co— PPRy tr ctfs 4s '43 F&A W Phil Pass 2d 5s '26.M&N	76	77	Salt Lake Term 6s 1935 J & D San Antonio G&E 5s '49 M&S	n 84	90	Tar W Pl & Ma Ry-See N Y		65
Philadelphia Suburban Gas & El	95	100	San Antonio Water Supply— 1st & ref s f 5s '33 op 13 F&A	m 83	86	Tenn Pow gu 5s 1962 opt_M&N Tenn Water 1st 5s 1946M&S	78	80
Phila & West Chester Tr—	87	88	San Diego Consol Gas & Elec- ist g 5s 1939 opt 1914M&S	89 92	91 96	Terre Haute Indianap & East— 1st & ref s f g 5s '45 op_A&O		
Mtge gold 4s 1954 J&J Philadelphia & Western Ry—	70 92	75 96	Deb 6s 1922 J&D Sand Frem & So Ry—See Lake		Ry 90	Terre Haute Trac & Light— 1st con M g 5s 1944M&N Terre Haute El—5s '29J&J	85 93	87
1st g 5s July 1 1960 J&J 1tts Alleg & Man—See PhilaCo	92	90	San Fran G&E 41/28 1933 M&N Not callable	85		Texarkana G & E 58 '30J&J Texas Pow & Lt 1st 5s '37.J&D	90 86	95 89
Pitts & Birm Tr—See Phila Co Pitts & Charlerol—See Phila Co			San Fran Oak & San Jose Con— Con 58 May 19 1938 M&N19 8 F O & S J Ry 1st 58 '33 J&J	35 66		Texas Public Service 68 '33_J&J Tex Trac—1st s f g 58'37opt J&J	97	100
McK&Con—See W Penn Rys	94	96	2d M g 5s 1933 s f J&J		55	Third Avenue Ry (N Y)— 1st ref g 4s 1960 op aft '14 J&J	50	501
Portland (Me) El 5s '26 optF&A Portland (Ore) Gas & Coke—	85	90	San Joaquin Lt & Pow Corp— 1st&ref g 6s '50 Ser A op_F&A	97 97	981/2	Adding 5s Jan 1960 op. A&O	1 27 1/8	28 97
1st & ref g 5s '40 opt '20_ MJ Portland Gas 1st 5s 1951 F&A Portland (Me) RR—			San Joaquin Light & Power— 1st 5s 1945 op aft '10_ J&D		93	Third Av RR 1st 5s g '37_J&J Dry Dock E Bway & Batt'y 1st 5s gold 1932J&D	50	65
1st con 31/s 1951 op '31_J&J	70	72 85	Santiago (Cuba) Elec L & Tr-	80	85	New ref m Ser C income 42nd St M & St N 1st 6s '10	1	
lst l & con m 5s 1945M&N ortland Ry Lt & Power— lst & ref s f 5s 1942 opF&A	6434		1st g 6s 1959 opt '19J&J Sao Paulo Tram L & P, Ltd— 1st g 5s June 1 1929J&D		k 80	Ext at 5% to 1940M&S Sou Bouley g 5s 1945J&J 28th&29th St5s'96 ctfs A&O	-55	65
Portl'd Ry ref 5s '30 op_M&N	7514	79	Savannah Elec Co 5s g '52_J&J Sayre (N Y) Elec 5s 1947A&O	58	.63	28th&29th St5s'96 ctfs A&O Union Ry 1st 5sig 1942. F&A	1 -74	78
City & Sub con 4s '30_J&D Port Gen Elec 1st 5s '35_J&J Portland (Me) Water 4s '27F&A	85 92	94	Schenectady Railway Co— 1st M 5s 1946 op '19M&S	75	85	Westchester El 1st 5s g'43J&J Yonkers Ry 1st 5s 1946_A&O	50	69 85
Porto Rico Rys, Ltd— 1st g 5s Nov 1 1936 op. M&N	80		Schuylk Trac—1st 5s 1943 A&O Scioto Vall Tr 1st 5s 1923 M&S	92	96	Thirty-fourth St Crosstown—S Tide Water Power—	90 N Y	Rys.
Porto Rico Telep 6s 1942. J&D Cotomac El Pow 5s '29 op. J&D	90	94	Scranton Elec 5s '37 opt '12.J&J Scranton Ry—1st 5s Nov'32J&J	94	98 85	Gen M 6s 1920 F&A Toledo Bowl Green & Southern	93	983
Cons M g 5s 1936 guar J&J Deb gold 6s 1925 J&J	93 95	931/2	Gen g 5s 1920 optM&N Scran Trac 1st 6s g '32_M&N	85 93	90	1st g 5s May 1 1921M&N Tol Frem & Nor St Ry—See Lak	a Sh Ei	By 67
Gen mtge 6s 1923J&J rescott G & Ei 1st 6s '40_J&J	97	99 95	Scran & Carb Tr 1st 6s '23J&J	93 92	98 97	Tol G E & H con 1st g5s'35 A&O	50	
rov. Secur.—see Steam R.R's.	80	821/2	Seattle Elec 1st g 5s '30 op F&A Con & refg s f 5s 1929F&A Seattle Ry 5s 1921 optM&N	89 95	93 98	Toledo Home Telep 5s 1922.J&J Tol & Indiana 1st 5s 1931.J&J Toledo Trac Light & Power—		95
Public L & Pow 1st 5s 1945F&A Public Service Co of Nor III— 1st & ref g 5s 1956 op'21_A&O	861/2	8716	Seattle-Everett Traction-	80	85	1st lien 7s 1920J&J 2nd lien conv 7s 1921J&J	99 106	100
ablic Service Corp of N J— Trust certs 6% perpet_M&N	80	85	1st M g 5s 1939 op '14_M&S Seattle Ltg 1st 5s'44 op 10_M&S	87 80	92 85	Tol & West Ry 1st g 5s '26_J&J Topeka Edison 5s Sept '30_J&J	30 851/2	90
7% gold notes 1922M&8 Gen g 5s Oct 1 1959 opA&O	9614	97 7614	Ref g 5s 1949 opt 1914A&O Second Ave—See N Y Rys Second Ave Trac—See Phila Co	30	00	Topeka Ry—5s '30 op '15_J&J Toronto Ry 4148 '19 '21_F&A	8516	90
Camden Sub 1st 5s 1946_J&J Cons_Trac 1st 5s 1933J&D	92 83	97	Seneca Power Corp 68 '46_M&S	90	98	Trenton G & Elg 58 1949 M&S	93	97
Elis Plaint & Cent Jer Ry— 1st g 5s Dec 1 1950. J&D	80	0.	Sharon & New Castle Ry— 1st g 5s guar 1931J&J Shawinigan Water & Power—			Trent St Ry—con g 5s '38_J&J Trent Pass 6s Sept30'31 A&O Tri-City Ry & Light—		
Elizabeth & Trent 58'62 A&O J C Hob & Pat 48 1949_M&N	75 52	59	6% cong notes Dec 15'19 J&D Shrevep Rys—1st 5s '19-'44J&J	1031/2	1041/4	Coll tr s f g 5s 1923 A&O	9234	94
Newark Pass con 5s '30J&J Newark Term Ry 5s '55_J&D	90 88	93 92	Sierra & San Francisco Power— 1st g 5s 1949 opt———F&A	78	82	Troy City Ry—See Un Tr (Alb) Troy Gas 2d 6s 1923———F&A	100	101
N Hud Co Ry cons 5s '28 J&J 3d 5s ext to 1924M&N	85 85	90	Slour City Service Co-			Consol 5s 1939	100	101
Nor Jer St Ry 4s 1948 M&N Or & Pass Val 1st 5s '38 J&D	58 85	63	1st & ref s f g 5s '28 op J&J Sioux City Tr 1st 5s 1919 J&J Somerset Un & Middlesex Ltg—			23d St Ry—See N Y Rys Twin City Rapid Transit Co—		
Paterson Ry-Conseg'31 L-D	100 96		Mtge g 4s Dec 1 1943J&D So Bend & Mishawaka Gas—	65		St Paul Cy—1st g 6s '32_A&O 1st cons 6s g 1934A&O	96 98	
2d 6s '14 ext 5% to '44A&O R Tr 8t Ry 1st M 5s g'21A&O Riverside Trac 8s 1960 14D	96 75		Cons g 5s 1926 opt 1908J&J South Carolina Lt Pow & Ry—	85	90	Cable con 5s g 1937J&J15	85	99
Riverside Trac 5s 1960_J&D So Jersey Gas El & Trac— Guar g 5s Mch 1 1053 M&S	85	87	1st s f g 5s 1937 opt M&N South Cov & Cin St Ry-See Cin	75 New &	Cov Ry	Guar g 5s 1937J&J Minn & St P Sub 5s '24M&S Minn St & St Paul City—		
Guar g 5s Mch 1 1953 M&S meblo & Sub Tr & Ltg— 1st s f 5s 1922———————————————————————————————————	93	98	South Ferry—See N Y Rys South Jer G E & T—See Pub Ser			Cons guar g5s 1928.A&O Twin City Telep 5s 1926J&J	b 87 7%	91
MERS SOUTH POWER CO.	88	93	South Sh & Bos St Ry-See Old	Colony 7634	St Ry	Twin States Gas & Elec- 1st & ref 5s Oct 1953A&U	73	80
let g gu 5s 1933 optJ&D reget Sound Tr L & Pow 7%'s f g notes 1921J&D	991/2		So Side El 414s 1924 op '10_J&J Sou Yuba Wat—Con 6s '23_J&J Southern Bell Telep & Teleg—	102		Underground Elec Ry of London	72	
Pures Bound Electric Rv-	87	90	1st s f g 5s 1941 op '16J&J Sou B'ward—See Third Ave Ry	90	90 1/8	Income 6s Jan 1 1948 Union Depot—See United Rys	8 711/2 St Lou	90
1st consol g 5s '32 op F&A Tacoma Ry&P 5s '29 A&O nebec Ry L H & Pow—	79	84	Southern California Edison— Gen g 5s Nov 1939 opt_J&J	89	92	Union El Lt & Pow Co of St L- 1st g 5s Sept 1 1932 M&S		92
Cons g 5s 1939 opt J&D		6934	Conv deb 6sMar15, 20 M&S15 Gen & ref 2-yr 6s 1919J&J	981/2		Ref&ext 5s'33 op aft'18_M&N Union Elev RR—See Northwest	84	85
Gen M gold 5s 1952 J&J wincy (III) Gas Elec & Heat—			Gen & ref g 6s 1944F&A	971/2	98	Union Ry—See Third Ave Ry Union Ry Gas & Elec Co (III)—		
Oniney G & E & 1999 M&S	70 88		South'n Counties Gas Co of Cal 1st g 51/5 May '36M&N 6% notes Dec 1919	86 99	90	Col tr g 5s 1939 con v op J&J Union Trac Co of Indiana—	70	75
lacine (Wis) Water 5s '31.M&N lap Tr St Ry—See Pub Ser Cor	82	87	6% notes Dec 1919 J&D Southern Ills Light & Power	94	9716	1st g 5s July 1919J&J Indianap North'n 5s 1932 J&J	67 55	71 57
leading Trac 6s 1933 J&J Read&Wom—1st 5s g '25 J&J	110	120 95	South N E Telep 1st 5s '48.J&D	102 Tol Tra		Union Utilities 5s 1944 op J&J		
Richmond (S I) Lt & DD		50	South Ohio Tr—See Cin Day & Southern Pow 58 1930 opt_M&S Southern Sierras Power—	90	93	United Elec Lt & Power, Balt— 1st cons g 41s 1929M&N Unit Elec Co of N J 4s '49_J&D	861/2	88
lst coll tr g 4s 1952J&J	40	47	1st s f g gu 6s Sep'36op'18 J&J Southern Trac—See Phila Co	95	98	United Electric Securities Co— Coll tr g 5s 1933 to 1943_F&A	861/2	90
Myoralda Trac. See Dub See C	83		Southern Utilities 6s 1933_A&O	83 60	85 62	United Fuel Gas 68 1936. J&J United Gas & Elec Corp.—	94	97
	93	96 98 78	Southern Wisc Pow 5s '38_A&O Southwestern Gas & Electric— 1st & ref s f 5s 1932 opt_F&A	81	86	Coll tr s f g 6s 1945A&O United G & E of N J 1st 5s'22_J&J		
5% notes 1919	96 88	98	Southwestern Power & Light-	80	85	United Gas & El(SF) 58'32_J&J	95	
Tax exempt Roch Ry cons 5s g 1930 A&O	88	91 90 1/2	1st lien 5s 1943J&D Southwest Missouri RR— Gen & ref 5s 1931M&S	90		United G & F 6s 1923J&J United Illum Co New Haven— 1st 4s Feb 1 1940F&A	861/2	90
toch Syr & E let Se 1048 MAN	80		8 W Mo El Ry ref 5s 1923_M&S			United Light & Rys-	841/2	85
rochester Telep 18t 8 28 .50 '76']	90		Spokane & Inland Empire RR 1st & ref g 5s 1926 opt. M&N SpringBr'kWater.—5s g 26.A&O Springfield (O) Lt Ht & Power.—	54 98	56 99	1st & ref g 5s 1932 op. J&D Conv deb 6s 1926M&N 6% gold notes 1920 opt. J&J	85	88 98
lockford (III) Electric Co-	1	94	Springfield (O) Lt Ht & Power— 1st s f g 5s 1929 op 1914_F&A	94	99	6% g notes 1920 Ser A. M&N 7% notes Apr 1 1923	96 96	98 98
	80	87	Gen & ref 5s 1933A&O Springf & N E Tr—See St L Spri			United Power & Tran— Del Co & Phi tr ctfs 4s'49 J&J		60
let g 5s 1922 op 1907 A&O Rockford & Freeport 1st g gu 5s 1923 op aft Feb '10 M&N	80	87	Springfield (III) Ry & Lt Co— Coll tr g 5s 1933 optJ&D			United Rystr ctfs 4s '49 J&J	n 57	58
Rumford Falls Pow 4s Oct 1 104s	80	87	Springfield (Mo) Ry & Lt Co-	83	70	United Public Utilities (Del) 1st 6s 1943	85	87
lacramento Elec Gas 4 By			1st s f g 5s 1926 optM&N 7% notes 1921	97	85 99	Sfg 4s April 1 1927A&O Un Tr Co N Y ctfs dep	2814	32 29
Secremento Gas 6s '19-40 A&O	95		1st m 5s 1919-1935M&S Spring Val Wat ref g 4s'23_J&D	Basis 92		Interchets Un TrSF&Eq Tr Market St con g 5s 1924_M&S	28	29
MARITIAW-PANY CHEV RV		82	Standard Gas & Elec of Delaw— Conv s f g 6s 1926 optJ&D		9214	Unit Rys & Elec (Baltimore)— 1st consol g 4s 1949——M&S		71
Saginaw Val Tr 5s 1920 F&A St Charles St RR—See N Or Ry	95 & L		6% gold notes 1935A&O 7% gold notes 1921M&S	85 97	8715	Incomes g 4s 1949 op '29 J&D Inc funding g 5s 1936_J&D	4814	
it Clair County (Ill) Gas & El— 1st cons guar 5s 1959 M&8			/ Bold Holds Instructing	0.	100	THE THIRTHE & OB 1000-1000	00	
1 70 - 1 - 4 (70) (1				3			

b Basis. f This price includes accrued interest. k Last sale. l In London. Nominal. s Sale price. min. Minimum prices established on ontreal Stock Exchange.

1919.] GENERAL QUOTATIONS—PUBLIC UTILITIES
NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	B64.	Ask.	Bonds.	Bid.	Ask.	Stocks. Par.	Bid.	Ask
5% conv notes 1922F&A	90		Winnipeg El—1st ref 5s '35 J&J Wisconsin Edison Co—		k 85	City Pass Ry—See Reading Tr City Ry (Dayton, Ohio) 100	83	90
5% conv notes 1922F&A 6% conv notes 1922F&A Balt Sparrows Pt & Ches		92	Conv deb 6s 1924M&N Wisconsin Gas & Electric—	89	91	Preferred 100 Clev Painesv & Eastern RR 100	90	95
1st g gu 4 1/2s 1953 F&A Balt Trac Co 1st M 5s'29 _ M&N	100	10014	1st g 5s 1952 opt 1919J&D Wisconsin Minn Light & Pow	82	84	Cleveland Ry 100 Cleve Southw & Col Ry 100	99	99
No Balt Div 1st 5s'42_J&D Cent Ry con Mg 5s 1932_M&N	100	10016	lst & ref 5s 1944 op '19 M&N Worcester & Conn Eastern Ry—	85	89	Preferred 100 Colorado Power 100	4 22	26
Ext & imp 5s 1932 M&S City & Sub 1st 5s 1922 J&D	100 9734		1st s f g 41/s 1943	- 75		Preferred100	96	100
Lake Ro El 1st 5s '42 M&S	100		1st & ref g 4 /s 1930 F&A	n 75 n 70		Columbia Gas & Electric 100 Columbia (SC) Ry Gas & El 100	2 451/2	46
nited Rys of St Louis—			1st & ref g 4 1/4s 1930 F&A Deb g 5s 1927 M&N Wore & Clint 1st g 5s '19	n 80	*****	Preferred 100 Columbus Ry Pow & L com 100	19	20
Gen g 4s July 1 1934J&J Cass Av & F Gds 1st 5s 1912	501/2		WorckSouthbat Rv4 148.22M&S	n	85	Columbus Ry Pow & L com_100 Preferred A100 Preferred B100 Commercial Union Teleg(gu).25 Commonwealth-Edison Co_100	65	80 42
Ext at 41/2% to 1922J&J		95	Worc & Web St Ry 58 '19_J&D Yonkers Ry—See Third Ave Ry York Haven Water & Power—	n 85	*****	Commercial Union Teleg(gu).25	d 18 112	113
Ext at 41% to 1922_J&J Lindell Ry 1st g 5s 1911 exten at 41% to '21_F&A Compt HUD&M Ter 6s'13		95	York Haven Water & Power— 1st 5s June 1 1951J&D	87		Com len Low KA & P Com- 100	24%	23
Ext at 5% to 1923J&J St Louis RR (B'way) 58		95	2d 6s May 1 1924 M&N Cons M 5s May 1 1957. M&N	80		Coney Island & Rklyn RR 100		78
ext at 41/2% to 1920_M&N		95	York Rys—1st M g 5s 1937 op J&D Youngstown & Ohio River—	861/2	871/2	Connecticut Power pref 100 Connecticut Ry & Lighting 100	75 40	43
Union Dep con 6s g 1918. J&D St L & Sub 1st 5s g 1921 F&A	9136	921/2	1st M g 5s 1935 opt '15_A&O	87		Cons Gas. E L & P (Balt) 100	105	100
Geng 5s Apr 1 1923 gu A&O StLouis Trans Co5s1924 A&O	51 40	53 55	Youngs-Sharon Ry & L—See M Zanesv Ry L&P—See Col New	& Zane	sville	Consolidated Gas (N Y) See Consolidated Gas (Pitts) pf50	under N	YC
nited Rys Investment Co— 1st lien coll tr s f g 5s '26 M&N	7014		PUBLIC UTIL STOCKS Par			Cons Trac of N J—See Pub Serv Consol Water (Utica) com100	Corp 60	7
S Pub Serv 1st 6s '27_F&A S Telephone—	87	91	Adirondack Elec Power100		16	5% preferred100	70	10
1st 7s Dec 1 1921J&D	99	1001/2	Preferred100	74	77	5% preferred 100 7% preferred 100 Consumers Gas (Toronto) 50	1501/2	15
dited Traction (Albany)— Deb g 41/48 1919M&N	92	95	Albany Southern RR com. 100 Preferred			Consumers Pow (Mich) pref. 100	81	8
Con g 4368 2004J&D	40	44	Amer Cities Co com100	3/4		Contin Pass Ry—See Phila R T Cumb'l'd Co (Me) P & Lt_100 Preferred100	45	-5
Tax-exempt Albany Ry con M 5s g '30 J&J Gen g 5s 1947 J&D	85 84	88 88	Preferred Amer Dist Teleg (N Y) 100 Amer Dist Teleg (N J) 100	314	20	Preferred 100 Dany Champ & Dec pref 100 Dayton Power & Light 100	88	90
Gen g 5s 1947J&D WTurn&RR 1st g 6s '19 M&N 2s g 6s 1919M&N	99	100	Amer Dist Teleg (N J) 100 Amer Gas & Electric 50	28 d 146	38 148	Preferred 100 Dayton & Western common 100	7772	8
Troy City Ry 5s g 1942_A&O	75	80	Preferred 50 Amer Gas of New Jersey 100	d 42 6514	44	Preferred 100 Denver Gas & Elec pref 100		-5
Troy City Ry 5s g 1942_A&O ut Tr (Pittsb)—See Phila Co uted Tr & El (Prov) 5s '33 M&S	1 58	62 92	Amer Light & Traction 100	238	242	Denver & Northwestern Ry_100	12	ī
uited Util 1st 6s '43 op '18 J&J ah Gas&Coke1st5s'36 optJ&J	75	80	Preferred 100 Amer Power & Light 100 Preferred 100	97 57	99	Denver Union Water100 Detroit Edison100	114	īī
ah Lt & P cons g 4s '30_J&J ah Lt & Ry (Salt L City)—	75	80	Optional warrants 1921	a 1	79	Detroit United Ry100 Dominion Teleg (Canada)50 Duluth Edison Electric100	91 85	9
ah Lt & Ry (Salt L City)— Cons Ry & P 1st 5s '21_J&J ah P & L 1st 5s 1944F&A	88%	89	Amer Public Utilities100	d 4	20	Duluth Edison Electric100 Preferred100	25 67	
ah Securities Corp—	91	92	Preferred 100	33	35 70	Duluth-Superior Trac Co100	25	3
% notes Sept 15 1922 M&S ica El L & P 1st 5s 1950 J&J	90 88	9216	Dividend scrip	4		Preferred100 Duquesne Light—See Phila Go_		,
ica Gas&El ref&ext 5s '57 J&J ica & Mohawk Valley Ry—			Amer Teleg & Cable guar_100	58	65	East Read'g El—See R'd'g Trac		
1st g 414s 1941M&S Utica Belt L 1st g 5s 39 M&N	70 90	100	Appalachian Power100	10412	5	East St Louis & Suburban_100 Preferred100 Edison Elec Illum (Boston)_100		
2d g 5s 1931J&J lley CountiesPow 5s'30_M&N	90 95	100	Preferred 100	12 214	18	Edison Elec Illum (Boston)_100 Eighth Ave RR—See N Y Rys	v 157	15
ntura CoPow 1st 6s'36_M&N rmont Pow & Ltg 5s'27_M&9	90	95	Preferred 100 Arkansas Light & Pow com 100	20	30	Electrical Securities pref100 Electric Invest Corp100	75 10	8
rginian Pow 1st 5s 1942_ J&D rginia Ry & Power—	78	85	Preferred 100	85	95 97	Preferred 100 Elec Storage Bat—See Ind. & M	55 Co	
1st & ref g 5s 1934J&J Norf & Atl Term 5s '29 M&S_	75	76	Preferred 100 Arkansas Val Ry L & Ppf 100 Augusta-Aiken Ry & El 100	33		Elizabeth Gas Light20	4 65	
Norf & Ports Tr 5s '36J&D	80 75	85 79	Aurora Elgin & Chicago 10)	. 2	Eliz & Tren RR—See Pub Serv Elmira W L&RR1st pf v t c_100	88	9
ash Alexandria & Mt Vernon 1st g 5s 1955 optM&S	55	65	Preferred 100 Aurora Elgin & Chicago 100 Preferred 100 Bangor Ry & El common 100	31/2	1	El Paso Elec Co common 100 Preferred 100	95 80	10
ashington Balt & Ann El— 1st M 5s Mch 1941 op_M&S	80 5/8	-81	Preferred)	6c.	Preferred 100 Empire & Bay State Teleg 100 Empire District Electric 100	50	6
ash'n (DC) Gas 5s 1960.M&N ashington-Idaho Wat L & P—	961/2	97	Bay State Gas	414	130	Preferred 100 Equitable III G L (Phila) pf. 100	95	10
1st g 6s 1941M&N	90 70	94 701/4	Preferred 10	0 -2	40	Essex & Hudson Gas100	110	R 7
ash Ry & Elg 4s 1951J&D General 6s 1923J&J		941/4	Preferred 10 Blackstone Val Gas & E 5 Preferred 10	871		Fairm't Pk & Had Pass Ry—See Fail River Gas Works100	170	18
Anacost & Pot 5s 1949A&O Guaranteed			Bleeck St & Ful Fy—SeeNYRy Bloomington & Normal Ry	8		Federal Light & Trac com100 Preferred100 Federal Utilities100	46	1
City & Sub 5s g 1948F&A Metropolitan 1st 5s 1925 F&A	95	88 98	L pref guar10 Boston Elevated RR com10	0 85 0 73	95	Preferred100	x 30	4
ashington Water Power Co— Consol & coll tr g 5s 1929_J&J	9014	9234	Preferred10 West End Street Ry com 5	0 921	94	Ft Wayne & Nor Ind Trac100		
Consol & coli tr g 5s 1929_J&J 1st refg g 5s 1939 opJ&J aterloo Ced Falls & No Ry—	88	93	Preferred 8%5 Boston Suburban Elec_(no par	0 d 54 1		Franklin Telegraph (guar) 100 Galveston-Houston El Co 100	35	-
1st M s f g 5s 1940 op '15_J&J atervilet Turnpike & RR—See	f 35	(Alb)	Preferred(no par Boston & Worcest Elec_(no par) d 61	10	Preferred 100 Gas & Elec of Bergen County 100	58	(
estchester Elec—See 3d AvRv			Preferred) d -===	23	Gas & Electric Securities 100		
estchester Lt 1st g 5s '50_J&D N Y Sub Gas—1st g5s'49M&S	85 85	90	Preferred (no par Brazilian Tr L & P Ltd 10 B'way & 7th Ave RR—See N	Rys		General Electric-See Ind. & M	isc. Cos	
est Chester (Pa) St Ry— 1st g 5s Aug 7 1932F&A	75	83	Brooklyn Edison	317		General Gas & Electric100	20	1
est End St—See Boston El est End St Ry—See Boston El			Brooklyn City RR	0 d 10	21	Convertible preferred100 Georgia Ry & El Co stmpd_100	10	
esterly L & P 5s 1937J&D estern Light & Power—	90	95	Brooklyn City RR1 Brooklyn Union Gas10 Buffalo General Electric10	80 0 1071	82	Preferred100	70	
1st s f 5s 1925M&N esvern N Y & Pa Trac—	65	75	Buffalo General Electric10 Calif Elec Generating, pref_10 Calif Ry & Pow prior pref10	0 84	88	First preferred 100 Second preferred 100 Gold & Stock Teleg (guar) 100	70	
1st & ref g 5s 1957 op '12_J&J estern N Y Utilities—		*****	Calif St Cable RR (San Fran) 10	0 55		Gold & Stock Teleg (guar)100	97	10
1st g 5s 1946J&D			Camden&SubRy—See P S Cor Canadian General Electric10	0 107	103	Grand Rapids Ry preferred 100 Hackensack Water 25	0 4 24	
Ohio Ry—1st 5s 1921 _ M&N estern States Gas & Electric—	00		Carolina Pow & Light, com 10	0 32	35	Preferred Harrisburg Lt & Pow pref 50 Hartford Electric Light 100	d 24 d 42	-
1st & ref 5s 1941 opt J&D 6% notes Feb 1927 F&A	86 88	92	Cent Arkan Ry&LCorp pref 10 Cent Crosst RR—See N Y Rys	0 80	90	Hartford City Gas Lt com 25	d 38	2
entern T&T Col tr g 58'32.J&J	89 98	90	Cent Hudson Gas & Elec. 10 Cent PkN&ER RR—See N Y 1	0 95 R vs	100	Preferred25 Havana Elec Lt & Power 100	d 39	1
est Un Teleg Coll tr 53 '38_J&J Fdg & R E M 41/8 g '50.M&N MutUncs ext at 5%to'41M&N	841/2		Central & South Amer Teleg.10 Central States Elec Corp10	0 113	115 18	Preferred100	110	1
Northw'n gu g 41/4s 1934_J&J estern United Gas & El—	811/4		Preferred 10 Chic City & Concom part ctfs(i	0 61	65	Holyoke Street Ry Houghton County Elec Lt28 Preferred28	.d 15	
1st&ref 5s g 1920 to '50 F&A est Liberty St Ry—See Phila	Co 91	94	Pref partic cuis (no par) 4 7	8	Houghton County Tr com 100	10	1
est Penn Power—		00	Chicago City Ry Chicago Elevated Rys com	1	3	Houston Gas & Fuel pref 100		-
1st M 5s '46 op '21 Ser A M&S 1st M 6s 1958 Ser CJ&D	85 99	100	Chicago Rys partic ctfs ser 1	30	35	Illinois Traction common106	21	1
est Penn Railways Co— 1st g 5s Jan 1 1931A&O			Series 3	- 5%	6 2	Preferred100	70	
Pitts McKees & Connells RR 1st cons g 5s Jan 1 '31 _ J&J	86		Series 4. Chicago Sub Gas & Electric 10	0 3		Preferred 100 Indiana Lighting 100	0 a 85	
est Penn Tr 1st 5s 1960_J&D Phila Pass Ry—See Phia RT		*****	Preferred Chris & 10th Sts RR—See N Y	0		Indiana Rys & Lt common 100	. 50	
hatcom Co Ry≪ 58'35M&N	80	85	Cincinnati Gas & Electric 10	0 743		Preferred 100 Indiana Union Traction 100 Indiana Union	30	-
healing (W Va) Elec Co— 1st M 5s 1941 optM&N	n 84	88	Cincinnati das Transp10	0 108		Indianap & Southeast Tr pf. 10	0	
heeling Trac 58 g 1931J&J likes-BarreG&E 58'55opt.J&J	70 93	75 98	Preferred 10	0 60.	73	Indianapolis St Ry Co10 Indianap W W Sec, pref10	55 0 85	
likes-Barre & Hazleton RR— 1st coll tr g 5s 1951_M&N 15	1 27	37	Preferred10	0 59 0 d 48	65 49	Interpore Consol Corp v & c (†	110 3 16	
			Cincin & Subus Dall Males	0 1 70	80	Internat Ocean Teleg (guar) 10	85	
Ilkes & Wyo Val-5s '21 A&O	Phila C	92	Cities Service	0 d 73		International Trac (Buffelo) 10	rul Co	
ilkes & Wyo Val—5s '21 A&O ilkinsb & E Pitts St Ry—See illapa Elec 6s 1923J&J illiamspt Gas—1st g5s'39F&A	Phila C 83 80	90	Preferred 10 Cincinnati Street Ry 5 Cincin & Subur Bell Telep 5 Cities Service 10 Preferred 10 Citizens' Pass Ry—See Phil R		362 80	Preferred 100 Internat Ocean Teleg (guar), 100 International Trac (Buffalo) 100 4 % preferred 100 7 % preferred 100		-

a Purchaser also pays accrued div. b Basis. d Price per share, not per cent. f This price includes accrued int. k Last sale. n Nominal. c Per cent, of par value. s Sale price. z Ex-div. y Ex-rights. (†) Without par value. min. Minimum prices established Montreal Stock Exchanges.

Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.	Stocks.	. Par.	Bid.	Ask.
ter-State Rys preferred. eksonville Traction com	100	d	20	North Ohio Elec Corp, co	m_(†)	d 21 56	21½ 58	Richmond Light & RR. Roch Ry & Light 5% pre	f100	65	15
Preferred Traction com	100	5		Northern Ohio Tr & L pre	1.100	901/4	91	7% preferred. St Jos Ry Lt Ht & Pow 1	100	90	70
intucky Securities Cort	1100		27	Nor Ontario Lt & Pow con Preferred	100	55	15 62	San Joaquin Light & Pov	v100	65. 5¾	6
Preferred systone Telephone	100	d 1014	80 91	Northern States Power	100	71 90	72 92	San Joaquin Light & Pov Preferred Savannah Electric Co	100	70	3
Preferred	50	d 48	30	Northern Tex Elec Co com	100	49	54	Preferred	100	y	15
Preferred nioch Long Dist Telep- clede Gas Light	100	69	140 72	Preferred Northwest Electric	100	70 1614	75	Scioto Valley Trac com First preferred	100	19 95	100
Preferred	100		80	Preferred	100	8018	80%	Preferred	100	72	76
ke Shore Elec common.	100	30	4	Northwestern Teleg (guar) Ohio Cities Gas	25	d 4316	4314	Preferred Scranton Elec, pref Shawinigan Water & Po	wer_100	11814	118
First preferred Second preferred ncaster Co(Pa)Ry≪ p	100	d 40	42	Preferred	100	81 d 48	82 50	Somerset Un & Middlese South Calif Edison com	x Lt100	65 89	70 91
urentide Power	1001		6914	Preferred Ohio Fuel Supply Ohio Gas & Electric pref	100	85	90	Preferred	100	98	101
high Power Securities high Valley Transit com			101/2	Ohio State Telephone Preferred	100	9314	25 94	South & Atian Teleg (gu Southern New Eng Tele	ar)25	d 16 110	22 112
preferred ncoin (Neb) Gas & El Lt ne Star Gas ulsville Home Telephon	50	d	25	Ohio Traction—Common.	100	9	15	Southern Utilities com.	100		
ne Star Gas	100	269		Preferred Okiahoma Natural Gas Omaha & Council Bluffs	25	d 36½	35 36¾	Preferred So Jer Gas El & Tr—Se	e Publi	c Servic	e Cor
uisville Home Telephon	e_100		40	Omaha & Council Bluffs	100	40 70	50 75	Southwest Missouri RR	100		
uisville Railway Co Preferred	100	50	55	Preferred Oro Electric Corp, pref	100			Spokane & Inl Emp-Cap Preferred ctfs	100		
Preferred well Electric Light well Gas	100	145 170	155	Ottawa Light, Heat & Pow	100	min	k 80	Preferred ctfs Springfield (Mo.) Ry. & Springfield (O.) L. H.& P.	L. pref	87 70	93 80
shoning & Shen Ry & L,	pref_	. 84	92	Ottawa Traction Ottumwa(Ia)Ry & Lt pref Pacific & Atlantic Teleg (g	100	92	95	Spring Valley Water Standard Gas & Elec (I	100	6634	
ahoning & Shen Ry & L, anhat Elev Ry (N Y)_ anufac Lt & Ht., Pittsb	100	d 74 d 52	7419	Pacific & Atlantic Teleg (g Pacific Gas & Electric	u)_25	d 12 56	16 58	Preferred Cas & Elec (I.	Dei)50	d 36 d 431/2	37 45
arconi wireless Tel of Al	ner_a	0 02	53	First preferred	100	87	89	Superior Water, L & P o	om.100	50	
Preferred, stamped				Second preferred (old pre Pacific Gas & Elec (Ariz) p	of_100	a 80	90	Tampa Elec Co	100	75 110	25 114
assachusetta Gas Cos	100	x 741/2	75	Pacific Light Corporation	100	120		Tennessee Ry L & P con	n100	5	8
Preferred Assachusetts Ltg Cos co Preferred	m_(t)	d 68	7	Preferred Pacific Telep & Teleg	100	80 26 1/2	271/2	Preferred Terre Haute Ind & East	100	1	23
Preferred emphis Street Ry com	100	. 70	75	Preferred	100	84	92	Preferred Tr & Lt pre	100	6	100
Preferred	100	11		Preferred	100			Third Ave Ry (N Y).	100	14	1
Preferred exican Light & Power exican Northern Power	100	1 36	38	Preferred Paterson & Passaic Gas & 1	El.100	80 70	90 80	Third Ave Ry (N Y). Toledo Bowling Green & Toledo Home Telephone	80-100		
exican Telegraph	100	168	178	Pawtucket Gas preferred. Pennsylvania Lighting con	n. 100	30	35	Tologo Byd & Light Co	100	the second second second second	
exican Telep & Teleg Preferred	10	d 1 2		Preferred Pennsylvania Water & Po	100	75 84	80 85	Toronto Railway Tri-City Ry & Light C Preferred Tri-State Telep & Teleg Preferred Tri-W. V. Car	100	43	44
exico Tramway	100	1	85	Pensacola Elec Co. com.	100		10	Preferred	100	. 78	81
exico Tramway chigan Light pref chigan State Telep pref	100	75 66	66 1/2	Preferred People's G L & C (Chic)	100	4814	4816	Preferred & Teleg	10	d	
ddle West Utilities	100	35	37	People's Nat Gas & Pipeag	025	a		TION IN TICES	100	140	145
Preferred	100	61	80	Phila Co (Pittsburgh)	50	d 41 d 29	41%	23d Street—See N Y F Twin City Rapid Trans	tallways	43	45
asissippi River Power	100	10	12	80% cum preferred	80	d 37	371/6	Preferred Union Natural Gas	100		124
lw Elec Ry & Lt pref- asissippi River Power- Preferred bbile Electric pref	100	39	44	Allegheny Traction Citizens Traction Duquesne Light pref Federal St & Pleasant Vi	50	d		UnionStRy(New Bed.M	868) 100		120
ohawk Valley Co onongahela Val Tr	100	55	70	Duquesne Light pref	_100	98	101	Union Trac of Ind com.	100		
Preferred ontana Power	25	d	20	Pittsburgh & B'ham Tr	- 50	d		First preferred Second preferred United Elec of New Jers	100		
ontana Power	100	70 1051/2	108	Pittsburgh & B'ham Tr. United Traction preferr Phila Electric (full paid) Phila Rap Tran Vot Tr Ct	ed 50	d	2512	United Electric Secur production	ey 100	80 90	100
ontreal L H & P Cons- ontreal Telegraph		9012	91	Phila Rap Tran Vot Tr Ct	s. 30	d 24 3/8	2412	United Gas & Elec Corp	100	3	1
ontreal Telegraph	100	min.	120	Catizens Passenger guar	500	(A	E 213	First preferred	100	25 5	27
ontreal Tramways com- ontreal Tram & Pow	100	961/2	02	Continen Pass Ry (\$29 ; Fairm't Pk & Hadding'n Frankf'd & Southwark P	50	d	k 45	United Gas & Elec of N	J pr. 100		
ountain States Tel & Tel unicipal Gas (Albany)	100	107	110	Germantown Passenger	888 50	d	s 91	United Gas Improvement United Ill Co of New Ha	ven_100	230	23
micipal Gas (Albany) uskogee Gas & Electric_ Preferred	100	a 85	-90	Green & Coates Sts (\$15	pd:50	d	k 11734		100	39	4
rragansett Electric	50	d 641/2	68	Preferred	50	d	k 5118	United Light & Rys con First preferred United Rys of St Lou—(Preferred United Rys & Elec(Balt	om. 100	71	7
shville Ry & Light pref	100		75 5	Phila Cy Pass Ry (\$23 %	pd)50	d	8 115	United Rys & Elec(Balt	100	4 15	1:
tional Light, Heat & Po Preferred	100	30	35	Philadelphia Traction	50	4	8 67 1/2	United Rys Investment	Co. 100	14%	1
wark Consolidated Gas w Bedford Gas & Elec.		78	82 1721/2	Ridge Ave Page (\$28 pa	(A) MO	d	k 20046	Preferred	100	2834	
w Bedford & Onset Rv	100	15	50	13th & 15th Sts Pass Ry	50	d	s 204 14	United Utilities	100	10	2
w England Co com	100	45 90	9214	2d & 3d Sts Ry guar 13th & 15th Sts Pass Ry Union Pass (\$30 5-6 pd) Union Traction (\$17 \sqrt{1})	d) 50	d 3816	3816	Utah Securities Corp.	100	4 80	9
First preferred	100	57	60	VV CORE PRIME PROPERTY	- DO	a	8 10072	Virginia hy & Power co	m100		4
w England Power, pre w England Tel & Tel	100	93 1/8	96	Pine Bluff Co prefSee	Phila	Co 90	96	Wash Balt & Annap	100	d 27	-5
w Haven Gas Light w Haven Water	25	d 35	3632	Pittsb & Birm Trac—See Pittsburgh Oll & Gas	100	121/2		Preferred Washington (D C) Gas	50	d 35	3
W Orl Rws & Light Co	100	114	78	Portland (Me) Gas Light Portland (Ore) Ry Lt &	Pow-	4		Wash-Idaho Wat L & P	Df 100	75	8
Preferred w York City—Conso G N Y Mutual Gas Light	80100	101/8 961/4	35	Portland (Ore) Ry Lt & New stock (75% paid) Porto Rico Rys Ltd	100	61/2	8 32	Wash (D C) Ry & El co Preferred	m 100		6
N Y Mutual Gas Light.	100	110	115	Preferred	100	1		Wash-Virginia Ry, pref.	100		
Bleecker St & Fult'n F'v	100	15	3	Providence Gas Public Service Corp of N J	50	d 50 16	53½ 86	Washington Water Pow	er Co100	58	6
Bway & 7th Ave guar	100	70	90	Camden & Sub (\$5 paid) Consolidated Trac of N	25	d	k 18	Western Power	100	1636	
Bway & 7th Ave guar Central Crosstown 7% - Christopher & Tenth St	s_100		65	Consolidated Trac of N Elizabeth & Trent com.	J.100	d	60	Preferred	100	64	6
Eighth Ave. 42d St & Grand St Ferry	100	150		Preferred	50	d		Western Rys & Light p Western States Gas & E	lec100	15	2
Ninth Ave guar 6%	100			Rapid Transit St Ry Co So Jersey Gas Elec & Tr	ac 100	190	105	Preferred Western Union Telegra	ph100	75 881	8
Second Ave	100		1	Public Service Co of Nor I	11_100	95	97	West'house Elec & Mfg	-See un	der M	1 ac
Twenty-third St guar Y & Richmond Gas	100			Puget Sound Tr Lt & Pow	100	92	94	West Penn Power pref.	d100	93	9
Y & Richmond Gas Y State Rys common	100	n 10 12	20 18	Preferred	100	67	69	West Penn Tr & Wat P	OW 100	12%	
Preferred	100	30	35	Quebec Ry Lt Heat & Pow Railways Company Gener	al. 10	d	s 20	Preferred Winnipeg Electric Ry	100	60	
neene Belle Desses	100	86	90	Ran Tran St Ry-See Put	Sepe	Corn		Wiscensin Edison comm	100 100	30	3
agara Falls Power com.		0.0	100	Donding Transitor	W.65	1 60	0 #			1 00	
Preferred		0.0	102 21	City Passenger Ry	50	d 23	25 103	Wiscensin-Minn L & P Yerk (Pa) Rys common	, pf. 100) d 7	8
agara Falls Fower com- Preferred orfolk Railway & Light orthampton (Mass) St R Orthern Calif Power Cor		0.0	21 70	Reading Traction City Passenger Ry East Reading Electric Reading Transit & Lt., pr	50 50	d 23 d -65		Wisconsin-Minn L & P	, pf. 100) d 7	

a Purchaser also pays accrued dividend. d Price per share, not per cent. e New stock. h Ex-stock dividend. k Last sale. l In London. n Nominal. s Sale price. u Ex-warrants. told stock. z Ex-dividend. y Ex-rights. † Without par value. Min. Minimum prices established on the Montreal Stock Exchange.

INDUSTRIAL AND MISCELLANEOUS SECURITIES

In the rearrangement of our quotation lists we classify under the designation "Industrial and Miscellaneous Securities," all issues which do not appear under the previous two headings, namely "Railroad (Steam)" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

Bonds.	Bid.	Ask.	Bonds.	Bad.	Ask.	Bonds.	Bid.	448
ANDUSTRIAL & MISCEL'NE Acme White Lead & Color Wks-1st 6s July 1919 to '28 op J&J Adams Exp col tr g 4s '48.M&S Col tr g 4s 1947J&D Advance-Rumely deb6s'25 M&F Actna Explosives 6s Jan '45.Q-J Ala Steel & Shipbidg—See Tenn Alaska Gold Minesdeb 6s'25 M&S Deb 6s 1926 Ser BM&S bess. f This price included to the state of the	90 55 54 94 83 C I & 27 26	95 56 56 96 86 RR. 30 30	Am Agric Cher 1st 5s 1928A&O Conv g deb 5s 1924 F&A American Can—deb 5s 1928 F&A Amer Cot Oil g 5s 1931 opt M&N 5% notes 1919 M&S 7% notes Sept 3 1919 M&S Amer Graphophone 6s '30 J&D AmHlde&Leath1st g 6s'19 M&S	110½ 93 88 99½ 100¼	99%	gen s f 6s '42 opt '13_F&A Amer La France Fire Eng Inc— 6% gold notes 1926M&N Amer Malting 5s 1926J&D Amer Pipe & Constr Securities—	98½ 98 97 100 98 95	99 100 100 102

MAY, 1919.] INDUSTRIAL AND MISCELLANEOUS SECURITIES
NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.	Bends.	Bid.	Ask.	Bonds.	Bid.	Ask.
ner Smelt & Refining— 1st M 5s 1947————A&O ner Spirits Mfg g 6s 1920M&S	891/2	90	u Pont (E I) de Nem Powd— Gold 41/28 June 1 1936J&D	9214	100	Pennsylvania Steel— Pa&Md Steel con g 6s'25 M&S	1001/2	101
ner S S of W Va 5s 1920 M&N ner Steel Foundries—	100		Sagle&Phenix Mfg 5s 1926_J&J Sastern Steel 1st5s'31op'16F&A Elk Horn Coal 6s 1925J&D	90	9814	Span-Amer Iron 6s 1927_J&J Pierce Oil 6s Dec 31 1920_J&J _Conv deb 6s 1924J&J	100	132
Deb 4s 1923F&A ner Tobacco 6s g 1944A&O	89 118¼	93	Empire Reig 1st 6s 1927. F&A Fairmont Ceal 5s 1931. J&J	93	95	Pitts Coal deb 5s July 1931 M&S	68	108
Guaranty Trust etfa of den	116	781/2	Tederal Sug Rfg 5%notes'20 J&J Fort St Union Depot—See Steam	9814	9914	lst ref g 5s Nov 1 1936 MAN	961/2	
is g Aug 1 1951 F&A Div ctfs Mar 1921 Ser A M&S Div ctfs Mar 1921 Ser B	145 145	148	General Elec 3 4s 1942 op. F&A	85 7116	7314	Pittsburgh-Westmoreland Coal-	84	88
Div ctfs Mar 1921 Ser C_M&S Div ctfs Mar 1921 Ser D	145 145	148 148	Dahg 5g '52 tax-ax N Y M&S	0032	10012	1st s f g 5s 1947 optM&N Pitts & Westm C5s'25op.M&N Pleasant Vall Coal As 1928 J&J	95	98
Div ctfs Mar 1921 Ser E	145 100¾	148	6% gold notes 1920J&J 6% gold notes 1919J&D General Petroleum Corp.	1001/8	1003/8	Pleasant Vall Coal 5s 1928_J&J Pocahontas Consol'd Collieries— 1st gold 5s 1957 optJ&J	801/2	88
7% gold notes 1919M&N 7% gold notes 1920M&N 7% gold notes 1921M&N	10134	1021/4	ist M s f 6s June 1926J&J Girard Pt Storage 31/4s '40_A&O	100 78		Powell RIV Co 68 '20-'27J&J	871/2	
7% gold notes 1922M&N 7% gold notes 1923M&N	10234	10314	Gordon Ironsides & Fares Co, Ltd 1st s f g 6s 1927 optJ&J		97	7% gold notes 1920M&S 7% gold notes 1921M&S 7% gold notes 1922M&S 7% gold notes 1922M&S Producers Transp 5s 1921J&J Provid't Loan Soc 4½s '21 M&S Remington Typewrites	101 3/8	101 102
nerican Type Founders— Deb gold 6s 1926M&N	98		1st M 7s F&A '20-'24_F&A	1	6.50%	7% gold notes 1922M&S 7% gold notes 1923M&S	1021/2	103
Deb gold 6s 1937 M&N	93 94	96 98	Gottlieb-Bauerschmidt-Straus Brew Co—1st 4s 1951M&S		70	Producers Transp 5s 1921_J&J Provid't Loan Soc 41/4s '21 M&S	99 941/8	102
st g 5s '19 op aftJuly'09.J&J	991/2	997/8	2d Income 5s Sep 1951 M&N Granby Con Min Smelt & Pow—	f		1st M 6s 1920-1926J&J	96	100
old Col Tr & Cen Un Tr ctf aconda Copper Mining—	89	90	1st conv 6s 1928 ser A_M&N Stamped	941/2	95	Republic Ir & Steel 58 '40 A&O Roch & Pitts C&I 58 1946 M&N	9518	95
% gold bonds 1929 Ser AJ&J nour & Co.—Real est 1st g	993/8	995/8	Grand River Coal & Coke—See Hall Signal 6s '19-'20A& C Harris Abbatoir 6s 1928F&A	Co Fuel	& Iron	Rocky Mtn Fuel 5s 1941. A&O	90	-60
Convgdeb 68J'ne 15'19J&D15	102 14	1023/	Havana Tobacco—5s 1922 J&D	f 45	100 55	St Clair Furnace 5s '19-'39 F&A	85	100
Convgdeb6sJ'ne15'20J&D15 Convgdeb6sJ'ne15'21J&D15	102 ¼ 102 ¼ 102 ¼ 102 ¼	$102\frac{34}{102\frac{34}{4}}$	Hecker-Jones-Jewell 6s '22 M&S Hobeken Land & Impt Co—	1	100	St Lawrence Pulp & Lumber— 1st M 6s 1919-1933F&A		
Convgdeb6sJ'ne15'22J&D15 Convgdeb6sJ'ne15'23J&D15	10214	10234 10234 10234	1st M g 5s Nov 1930M&N Hock Val Products 5s'61 op.J&J	f 45	55	St Louis Car Co 6s '21-'23 MAN	631/2	95
Convgdeb6sJ'ne15'24J&D15 sociated Oil Co—5s 1922F&A	102¼ 96¼	10234	Hoster-Columbus Co 68'40_A&C Hudson Nav g 6s 1938 op_F&A Huebner-Toledo Brew 6s '30J&	79 63	88 66	St L Nat Stock Yds 4s '30 J&J St L Rocky Mt & P 5s'55 stpJ&J Securities Co N Y 4% cons M&S	75 80	80
oria (NY) Veneer Mills&D— lat s f g 6s 1941 optJ&J	95	105	Huntington Land & Impt-		50	Sibley Mix Co int as 1922 J.S.	60 94	96
leb 6s, Jan 1945 J&J Gulf & W Indies 88 Lines	65	75	Coll fr g gu 6s 1919-1927 J&I Illinois Steel—Deb 4½s'40.A&C Independent Brewing 6s'55 J&.	84	841/2	Sinclair Gulf Corp 6s 1927 M&S Sinclair Oil & Ref Corp—	100	101
Col tr g 5s Jan 1 1959J&J las Port Cement 1st 6s'25M&S	801/2	81 98	Indiana Steel 1st 5s 1952 M&N Ingersoll-Rand—1st g 5s Dec 3	96	57 967/8	7% notes '20 war's atch.F&A Without stk war'nts attach. Sloux City Stk Yds 1st 5s'30 J&J	128 981/8	131
dwin Locomotive Works— lat a f 8s 1940 op aft '15 M&N	95		1935 opt Dec 31 1910J&	977/8		Sioss Iron & Steel 1st6s'20_F&A Somerset Hotel Tr 4s 1921_J&D	88 98	100
rney & Smith Car 5s 1936J&J ech Creek C & C 5s '44J&D	9934	65	Ext&ref 6s '42 op'16 serA.J&.	102	103	Standard Mill—1st g 5s30M&N Steel Co of Can 6s 1940J&J	90	98
thichem Steel Corporation— 7% g notes July 15 '19_J&J15	1001/4	10016	Internat Agricul Corp— 1st&coll tr s f g 5s'32op M&N International Merc Marine—	811/4	81%	Studebaker Corporation— 7% serial notes 1921-29_J&J	. 99	71/
% g notes July 15 '20.J&J15	10112	101 1/2	1st M coll tr 6s 1941A&C	991/2	100	Sun Cr Co col tr s f g 5s '44_J&J Swift & Ce 1st s f g 5s '44_J&J	f15	714
/% g notes July 15 '20_J&J15 /% g notes July 15 '21_J&J15 /% g notes July 15 '22_J&J15 /% g notes July 15 '22_J&J15 /% g notes July 15 '23_J&J15	101 3/8 101 1/2 101 5/8	10134	1st M coll tr 6s 1941A&C International Paper— Con conv g s f 5s '35op'09 J& 1st & ref s f 5s 1947 Ser A.J&	J 98 J 87	92	6% gold notes 1921 w iF&A 15 T il symington conv 68'20 J&J	1001/8	10
Beth St 1st ex g 5s '26 gu.J&J Beth St pur m 6s Aug '98.Q-F	9534	95 1/8	Internat Salt g 5s '51 opA&C Internat Silver 1st 6s '48J&I	70	7134	Temple Coal s. f. 5s 1924_J&J	100	10
Beth St 1st 1 & ref 5s'42_M&N Pur M 5s 1936J&J	871/2	87 5/8 85	Deb 6s 1933	85	90	Tenn C I & RR gen 58 '51J&J Ala Steel&Shipbdg 68'30_J&J Cahaba C M Co 1st 68'22 J&D	00	
oth Fisheries s f 6s 1926. A&O ston Term Co-31/4s '47 F&A	93 78	94 82	Gen'l 4s 1932A&C		30	Tenn Cop Co conv 6s '25_M&N	90	9
aden Copper Mines Co—	9334	96	2d gold 5s 1926J&I Indiana Co 1st s f 5s '50J&	96 92		Texas Co deb 6s '31 op '15_J&J Union B & P 1st g 5s '30 op J&J Stamped	88 86 1/2	9
ooklyn Ferry Co— Con 5s '48 ctfs dep stpd_F&A	10c.		Jones & Laughlin St 58'39_M&N Kan City Brew 68'30 ctfs _M&N	9814	991/2	Stamped Union Oil Co of California— First lien s f 5s 1931 opt_J&J2		9
unswick-Balke-Collender Co 8% serial notes 1920-29J&J			Conv 6s 1919-1926J&I			Union Steel Co 1st 5s'52gu.J&D Un Transpor 1st 5s 1923F&A	1011/2	10
Deb g & Jan '26 op '10M&S	91	96	Knickerb Ice 1st 5s '41 opt_J& La Belle Iron Wks—			Union Typewriter—See Remin Juit Fruit—Deb 41/8 1923. J.L.	gton T	ypev
rns(P)&Co 6s'24op af'14A&O 1st & ref s f 6s 1931J&J	101 98	103 100	1st & ref 5s 1940J&I Lackaw St 5s '23 op to '06 _ A&C	96		Onited Lead deb 5s 1943. J&J	100	7
sh Term 1st 4s 1952 A&O Cons g 5s Jan 1 1955 J&J	80 1/8 80 1/2	85 851/4	Eq 5s 1919-1926 M&S1	5 b 6 1/2 %	5.90%	U 8 Env 1st 5s '19-'34op'19J&D U 8 Finishing—1st 5s 1919_J&J Congold 5s 1929J&J	95 99	9
ist s f gold guar 5s 1960. A&O	7934	80	1st & coll tr gold 5s 1944_J&l	64 60	65 65	U S Light & Heat		-9
difornia Wine Association— Conv g5sSep10'25 op s f M&S nada Cem't 1st 6s'29 op A&O	9434		Lake of the Woods Mill Co, Lt 1st M 6s June 1923J&l	D	k 106	1st s f 6s 1935J&I U S Realty & Imp 5sg '24 op J &.	65 731/4	7
nadian Car & Fdy Co, Ltd-		k 100	latrobe-Connellsville C & C- lst s f g 6s 1931 optJ&]	99	1001/2	US Rubber— 1st & ref 5s 1947 Ser A. J&	871/2	8
nadian Cons Rubber, Ltd—		k 93	Lehigh Coal & Nav—			U S Smelt Refg & Mining— Conv 6% notes 1926——F&A	991/2	9
Gold 6s 1946 opt 1911. A&O madian Cottons 5s 1940 J&J2	951/4	82	Gen M g 4 1/28 May 1924Q- Funding 48 g July 1 1948_J&	95	98	United States Steel Corp— Col tr s f 5s Apr '51 op '11.Va	1011/2	
nt Foundry 6s 1931F&A nt Hud St'boat 5s Apr'33 A&O	78 80	84 90	Funding 4s g July 1 1948. J& Col tr power 4 1/4s '21 op_J& Con s t g 4 1/4s 1954J&	961 921	931	Colsf 2d 5s Apr'63op'13M&N	1001	
ntral Leather 5s 1925A&O	95%	8 81	Leh & W-Barre Coal—See Cent Liggett & Myers g 7s 1944_A& Gold bonds 5s 1951F&	0 1121	NJ p 33	Vancouver Lumber 68'19-'25J&.	93	9
de Jet coll tr ref g 481940 A&O Coll tr ref 58 1940A&O	90	761/8 901/2	6% gold notes 1921J&	931 100	931/	Victor-Amer Fuel 1st 6s'40F&	60	1
de Pneu Tool ös Dec 31'21J&J 1st 6s 1923A&O de Un Sta—See Steam RR bds	981/4		Lima Locemotive Corp— 1st s f g 6s 1932———M&: Lorillard (P) Co g 7s 1944_A&:	N 95	98	Victor Fuel 1st s f g 5s 1953. J&. Virginia-Carolina Chemicai—		7
deoutimi Pulp 6s '43J&J dii Copper conv 7s 1923. M& N	n 80 116½	95 118	Gold bonds 5s 1951F& Mallory 55 1st s f 5s 1932J&	91	92	1st M g 5s 1923 opt s f _ J&I Sonv deb 6s 1924 A&O1 Va Ir Coal & Coke 5s 1949 _ M&	10114	10
Conv 6 1932 Ser A A&O	87 f 88	87¼ 89		84 93	87 96 25	WebsterC&C 1st g 5s'42op_M&: Welsbach Co col tr 5s'30J&L	89	9
earfield Bit Coal 4s 1940_J&J eve & Sandusky Brewing—	71		Midvale Steel & Ordnance— Conv s f 5s 1936M&	8 881		West Canada Fl Mills Co, Ltd-	-	10
1st s f g 6s J'ne 1 '48 op. J&J	70 87	75 90	Monon Coal—See Chic Ind & L Monon Riv Con C&C6s'49 A&	Ryp3		Western Electric Co-		10
yde 55 1st 5s 1931 opt F&A l Fuel & Iron s f 5s 1943_F&A Gr'd RivC&C 6s July'19.A&O	89 5/8 90		Morris & Co 1st s f 4 1/4 8 '89 J& Mage Bond 4s Ser 2 '66 on A&	837	877		971/2	10
lorado Industrial— 1st g gu 5s ser A&B '34opF&A	74	75	5s Ser 3 1932 op '22J& Nat Conduit & Cable Inc—	J 85	95	Wickwire Steel—1st 6s '34 M&N Wilson & Co 1st 6s 1941_A&C	971/2	
mputing-Tabulating-Rec Co-	835/8	84	1st M s f 6s 1927A& Nat Enam & Stpg 5s '29 J&	0 871 0 961			971/2	8
Sink fund gold 6s 1941J&J ns Tobac coll tr 4s '51F&A nsol Coal 4 %s 1934 optM&N	74 87	80½ 90	National Tube 1st 5s 1952 M&	931 N 957		EXCHANGE SEATS. No. Last Sale		1
msol Coal 4 1/2 1934 optM&N lst & ref s f g 5s 1950J&D Conv 6% g '23 op aft '16.F&A rn Prod Ref s f 5s '31M&N	87 99 34	1001/2	Natomas Co of Cal— Gen & ref 6s 1935J& New Eng Nav—See N Y N H		811/4	N Y Stock Exch_1,100 \$76,000 N Y Con Stk Ex_ 486 3,500 N Y Produce Ex_1,800 2,800	2,000	
THE E OR 1894 BI	9912	1001/2	N J Zinc 18t 48 1926A&	0 90		N Y Cotton Ex. 450 16,00	0 15,750	17
amp(Wm)SonsShip&En Bldg 1st M g & 1929 opt M&S	991/2		N Y Dock Co-1st # 48 '81 FA	N 100	103 70	Baltimore Stk Ex 87 1,80	0	
sw Levick Co 1st 6s 1931 F&A ban-Am.Sugar—1st 1 6s notes	961/2	971/2	N Y & Hob F'y 58 May '46 J& Hoboken Ferry 58 '46 _ M& N Y & N J Ferry — 58 '46 _ J&	N 85		Boston Stock Ex. 150 10,00 Chic Bd of Trade 1,619 8,62 Chicago Stk Exch 250 2,50	5	
Jan 1 1920 J&J Jan 1 1921 J&J	9978	1001/4	N Y Shipbuilding Co-			Cincinnati Stk Ex 35 3,90	0	-
idahy Packing Co— 1st s f gold 5s 1946J&D 7% g notes July 15 '23 J&J15	92	93	1st M s f 5s Nov 1 1946M& Nipe Bay Co 5s 1925M& O'Gara Ceal5s 55 op aft'08.M&	N 95	75	Cieveland 5tk Ex 35 2,85 Leuisville 5tk Ex. 29 2,25	0	
PAJOR (MIN) CO 188 OR .NO.14C1	99	101	OUTAGE LIGHT WITH OR 33 19	102%	63	MinneapCh of Com 573 5,00 Mentreal Stk Ex. 66 26,50 New Orl Cot Ex. 500 8,20	0	8
swees (W) Wood Co 5s' 30 M&N istillers' Securities Corp—	95	8016	Series C. Otts Elevator 56 '20 op '12 AA	102	1021/	Phila Stock Exch. 221 3,30	0 3,000	3
	89	09/2	O 13 - A&	0 981	100			
Coltrey g 5s '27 op '08_A&O emin Coal 5s '40 op '10M&N	941/4	-50	Otis Elevator 88 '20 op '13 A& Pacific Ceast Co—G 88 '46 J& Park & Tilford at 88 '28	D 85	00	St Louis Stk Ex. 50 1,00		1. "
Col froy g on 27 op 08 A&O erain Coal 5s '40 op '10 M&N eminion Iren & St 5s 1929.J&J anlop Tire & Rub Goods, Ltd- 1st s f g 6s 1927 opt M&S	941/4	. 89	Pactic Ceast Co—G 5s '46 J& Park & Tilford s f 6s '36J& Parsons (W Va) Pulp & Lumbe 1st m g 6s '19-'24 opt M& PeerlessTrk & Mot6s'25 M&N1	D 79	83	(SanF)Stk&BdEx 44 12,50 Wash'ton Stk Ex. 40 1,20	0	

b Basis. / This price includes accrued interest. k Last sale. n Nominal. s Sale price. min. Minimum prices established on the Montreal Stock Exchange.

Stocks.	Par	814.	Ask.	Stocks. Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.	Stocks.	Par.	Bid.	Ask
				Thorndike (Mass) g	Per	share. k1465	Detroit.		Per	share.	MARINE INS	UR-		
******	MEG			Tremont & Suffolk M (Mass) UnionCotMf(FR).s	162	240	Detroit F & M Michigan F & M	50			ANCE SCR Atlantic Mutus 1918	-14		cent.
STOCK				Utica Knitting a	99	100 98	Michigan F & A	4 50			1919		f97	100
				Preferreda Utica Steam & Moh Val Cot M.a		155	Hartford.		Per	share.	MINING STO	1	Per 2c.	share
orth, Mills	. Par.		share.	Wampanoag Milis			Aetna (Fire) Hartford Fire.	_100	392 830	400 840	Adventure Con	25	50c.	72
adia M uhsnetMill	I(NB)a	1331/2	105	Wamsutta M(NB) a Weetamoe M(FR) a	$\frac{120}{122}$	124	Hartf Steam B	_100	375	390	Alaska Gold M Alaska Juneau	10	31/4	3
Linen (Fa perican M Preferred -	fga	100 128 88	132	Whitman M (NB) a York Mfg (Me)_a	120	165 125	National Fire. Phoenix (Fire) Standard Fire.	100	385 430 45	395	Gold Mining Algomah Allouez AmGold M (St.	25	17/8 10c. 34	2
noskeag Mi	IR (AOI-		93				Life Insurance		Per	share.	AmGold M (St. Amer Zinc Lea	L) 10		3
Preferred	(†)	80 175	85	Southern Mills.	Per	share.	Aetna Cas'ty &	_100	535 688	540 695	Smelting Preferred	25	1334	1.
droscog M pletonCo(I kwright M	Mass)a (FR) a	300 170	186	,			Conn Gen Travelers'	_100	685 767	775	Anaconda Cop Arizona Com'c	50 lal_5	61 5/8	6
rnard Mfg	(FR) a	113	116	Abbeville CM (SC) a Amer Spinning Co.	185	135 75					Arnold Batopilas Min.	20	20c.	3
tes Mfg (Nacon Mfg ((NB) a	270 105 100		AndersonCM (SC) a Arkwright M (SC) a Atl & Gulf C (Ga).a	70 185	75	Louisville.	*0	Per 120	123	Bingham Mine Bonanza Dev (0 10	10c.	2
referred kshire Cot dams, M	t Mfg.	100	157	Augusta Fac (Ga).a	45 145	55 150	Liberty	00	120	123	Butte & Sup Calumet & Ar	10	$6\frac{34}{21\frac{1}{2}}$ $59\frac{34}{4}$	2
el-HartfCt	arp't a	85 98		Bibb Mfg Co (Ga) a CabarrusCM (NC) a Chesnee M Clifton Mfg (SC) a Clinton CotM (SC) a	150 145	.155	Minneapolis	3.	Per	share.	Calumet & Hec	la 25	390	39
ott Mills(N	(FR)a	110	s 851/8	Chesnee M. Clifton Mfg (SC) - a	130 140	135 145	Nor'westF& M	100			Canada Coppe Centennial Centre Cr'kMi	n_10	12	1
rder C Mfg ston Mfg(N s Duck (M	Mass)a [ass)_c		k 80 k1280	Clinton CotM (SC) a Courtenay Mf (SC) a	125 150	165	Newark.		Per	share.	Cerro de Pas Co Chili Copper	D (†)	401/4 221/4	4 2
B Duck (MurneMills) stol Mfg (later Mill (N	FR) a NB) a	110 95	118	Dallas Mfg (Ala)-a Darl'g'n Mfg(SC).a	125 75	80	American	5	17	18	Chino Copper_ Consol Intersta	te-5	36	3
referred	100	98	100	Courtenay Mf(SC)a Dallas Mfg (Ala)a Darl'g'n Mfg(SC)a Eagle & Phenix Mills (Ga)	120	-55	Firemen's Newark Fire	5	1334		Callahan Con Min & Sme	1100	5 7/8 29	2
ace Mills () arlton Mil	llsa	138 125	1 0052	Expos'n C M (Ga)a	175	100	Prudential Life	50	450		Cop Range Con Cresson Con G	1	5	5.0
arlton Milicopee Mfg yMfgC'rp ntin'l M (mell Mills)	(NB) a	150	k 99 5/8 160 k 82	Enterprise Mf (Ga) a Expos'n C M (Ga) a Gaffney Mfg (SC) a Granitev Mfg (SC) a Greene'd CM (SC) a Greenel Mills (SC) a	95 175	105 200	New Haven. Security Ins.		Per 34	share 37	Cripple Cr'k Co Crown Reserve Daly-West	1	5-10c. 38c. 27/8	7-1
rnell Mills	(FR) a	165		Grendel Mills(SC) a Henrietta M (NC) a	95 200	100	Becurity Ins		04	31	Dante. Davis-Daly Co	1 D 10	51/2	63
rtmouth M Corp (N B) Preferred)a	200 85	-50	Henrietta M (NC) a King JP Mfg (Ga) a Lancaster CM (SC) a	110 150	120	New Orlean	s.	Per	share	Doctor Jackpo Dome Mines	101	4 1/4 c. 13 3/4	1
vis Mills (I	FR) a	133½ 105	*****	Preferreda Laurens CM(SC)_a Louise Mills(NC)_a	135		Lafayette Mechan & Trad	1 100	220		Elkton Cons_ El Paso Gold _ Federal M&Sm	1	5c. 19c.	2
aper Corp. vightMfg(I wards Mfg mondM(R)	Mass) e	1171/2	120 1055	Louise Mills (NC) - a Marlboro CM (SC) a	90	100 125					Preferred First National	-100 -100	$\frac{10\frac{1}{8}}{36\frac{1}{2}}$	1 3
wards Mig nondM(Rl	(Me)a		k 87½ k 92 k 142¾	Marlboro CM (SC) a Mayo Mills (NC) - a Mills Mfg Co (SC) .a	275		New York.	100		share.	Cop (\$3 75 p Franklin	d)_5	13/8	
erett M (M irh Mills co Preferred	m 100		108	NewberryCM (SC) a	112 205 115	215 120	Amer-Alliance_ City of N Y Commonwealth	_100	240 110 300	250 120	Golden Cycle GoldfieldConso	20	1.85	1
rrAlpaca (M	(ass) a	165	185	Pacolet Mfg (SC)_a Pelzer MfgCo(SC)a Piedmont Mfg(SC)a	160 150	175 158	Continental	25 d		325 72 485	Mines	10	17c.	1
nklin Co () noldM (N	Me)_a B)a		k 195 11236	PledmontMfg(8C) a PhillipsButtorffM a	200 117	205 121	Fidelity-Phenix Globe&Rutgers Great American	100	950 380	387	& P. Granite-Bi-Me	_100 :	2 65	6
Preferred	(FR)a	125	95	Poe, FW, Mfg(SC) a Roanoke M (N C) a	150		Hanover	50 d	80 520	90 1	(St Louis)	10	14c.	
Falls Mfg (Innell Mfg (miltMfg (M milton W (M	NH) a NB) a	182 155	187	Saxon Mills	165 62		Hanover Home National Libert Niagara Northern	y 50 d	145	155 180	Granite Greene-Canane Hancock Cons	20	39 14	3
miltMfg(M miltonW(M	1888) a Mass)a	95	sx125 1/8	Tucapau M (8 C) - a	175 300	185				42	Hollinger Mine Homestake Min	100	81	-9
rgraves M (ls pf_s		k 97 k 78	Union-Buffalo M (8 C) 1st pref	112	115	Pacific Fire Stuyvesant United States.	100 d	30 50	35 75	Horn Silver M Inspiration Co	ne l	4014	
rmony Mil il Mfg Co (l ilmes Mfg (Preferred	N B)a	217½ 116	225	Victor-Monag Co. a Preferred	84 95 96	86 97 98	Westchester ne	w 10 d	30	37 40	Copper Isabella Island Cr'k Cos	20	49 1/8 4 7/8 C.	. 5
iburn M (N	(B) a	147½ 160	167	Victor-Monag Mpf a Warren Mfg (8C) _ a	125 95	100	Philadelphi	- 1	Per	share.	Preferred Isle Royale Co	11	81 25	8
ncast'rM (N urel Lake (188)a FR).a	115	s 90 120	Preferreda Wash'n M (Va) pf.a Webb Mfg (Nash) a Whitney Mfg(SC) a Woodside Cot M_a	50	75	Alliance of Phile		101	a 2114	Jack Pot Kennecott Co	1	-32	2
wrenceMfg coln Mfg ((M).a FR).a	129 120	1271/2	Whitney Mfg(8C) a Woodside Cot M. a	132 105	110	Fire Association Ins Co of N A	n 50		8 330 8 2916	Kerr Lake	5	53/8	3
ekwood Co	(Me)a	132	. 110	Preferreda Woodruff M	91 120	94 125	InsCoState of Pa Lumbermen's	a100		8 81	Lake Copper_ LaRose Cons M La Salle Coppe	T_25	25c.	:
wellBleach man Mills momet M((M)_a NB).a	130 155	135				People's Nat Fir	re 10		a 10	Mary McKinn Mason Val Mir	nes 5	6¾c. 2½ 4¾	1
echanics'M erch Mfg(F errimack M	(FR)a	118 115 160	165	Canadian Mills.			Reliance United Firemen	10		8 69½ k 12	Mass Cons	201301	4	
rrimack M	Ifg a	69	71	Can Convert, Ltd.a Can Cottons, Ltd.a	56 84	57 85	Distabases		Par	-1	Miami Copper Michigan	25	23 ½ 3 5/8	2
Preferred ddlesex Co			8 78	Preferreda Domin Text, Ltd_a	86 1127/8	113	Pittsburgh. Allemania			share	Mohawk Nevada Cons C New Idria Quid	OD 5	z 57 16 6	1
V-Wood Balt) v t r	Mills	181/2	19	Preferreda Montreal Cottons.a		106	BirminghamFir City Fire	ne_50			New River Co.	100	1016	1 6
Preferred v shawena M	M a	771/2	773/4	Preferreda Penmans, Ltda	101	103	German Fire Globe Fire	50			Preferred Nipissing Mine North Butte		z 8% 9%	1
shuaMfg(N umkeag (N steam Cot	Aass)	230		Preferreda		93	Nat.BenFrank	in50			Ohio Copper	10	30c. 45c.	200
wmarket M	1 for	160	165 kx107 3/4				Pittsb Fire Teutonia	50			Old Dominion Ontario Sil Min	100	321/2	3
Co (N H)_ nquittSp(N born Mills(B).a	126	130 130	INSURANCE STOCKS.			Union Fire Western Fire	50			Osceola Pitts-Jer Cop	1	47 20c.	4
C DATHER (DATE	BBB)_(1)	162	165 100	STOCKS.			Providence.		Par	share.	Pit & Mt Shasts Pond Creek Co Portland	al.10	14 95c.	1
ge Mfg (N rker Mills() pperellMfg	FR)_a (Me)a	188	72 192	Albany. Par.	Per	cent.	Prov Wash'ton		115	130	QuincyRay Cons Cop	25	55 2014	5 2
pperellMfg arce Mfg(N casset Mfg nemah M(I	B) a (FR)a	350 103	106	Albany InsCo 50 CommerceInsCo 25	200 170	215 180	1101 11 202			200	Ross M & M St Joseph Lead	1	11	1
Preferred		90	100				Richmond.			share.	Santa Fe (G&Co San Toy Seneca Cop Co	p)10	7c.	
tomska M(ch Borden Co (F R)	Mfg	148	105	Baltimore.		share.	Virginia F & M	25	93	96	Seneca Cop Co Shannon ShattuckArizC	10	131/4	1
gamore M	fg	240	165	Baltimore-Amer _25 Central Fire10	38 1814		St. Paul, M	inn.	Per	ehare.	Superior & Box	10		1
mon Falls	Mfg	75	80	Boston.	Per	share.	St Paul F & M.	_100	450	500	Superior Tennessee Cop	per p.(t)	5 141⁄a	
Co (N H) aconnet M arp Mig(N	B)a	100	105				San Francis	sco.	Per	share.	& Chem tem Tonopah Belm Tonopah (New	ont 1	31/8	1
Preferred ove M		103 120		Colum Nat Life_100 Conveyancers'		125	Firemen's Fund	d 100	405	anure.	Conopan Ext	Ain I	21/8	
Co (Utica)	V 5 6	141	145	Title100	80	85	Home Fire &	Ma-	40	4036	Trinity	_50c	18½c	
Co (Utica) oule Mill (Nafford M(I	PR)-a	107½ 112 110		Mass F & M	105		Washington	n.	Per	share.	Jiah Cons	0.10	753/8	
evens Mfg(aber Mill (lecumseh M	N B) - a	120 162	125	Brooklyn—See N	v		Arlington	50	7 75	8	Victoria	1	178 280	
-		202		DI JURITH - See N	*		German's German'Amer National Unio	100	20 220 51/2	21	Winona	25	80c 151/2	1
				II .			HAT BEILDING UNIO	e42 D	73 5/6		TT TELLUUS		60c	

a Par value \$100. b Assessment paid. c Par value \$700. d Price per share, not per cent. c Par value \$500. g Par value \$1,000. h Par value \$50. k Last sale. m First installment paid. n Nominal. s Sale price. t New stock. z Ex-dividend. y Ex-rights. s Ex-stock dividend the Without par value. min. Minimum prices established on the Montreal Stock Exchange.

Stocks. Par.	Bid.	Ask.	Stocks, Par.	Bid.	Ask.	Stocks. Par.	Bid.	Ask.	Stocks. Par.	Bid.	Ask
ALESTATETR			Am Bank Note 50	d 38 34	share.	Bar & Smith Car100	Per	share.	Cons Ice(Pittsb) - 50	d 61/2	share.
LAND STOCKS	a	share.	Am Beet Sugar_100	793%	47½ 80	Barrett Co100	1291/2	20 129¾	Preferred 50 Cons Coal of Md 100	7914	80
iance Realty risters' Hall Tr	60	70	Preferred 100 American Book 100		93 120	Preferred 100 Beatrice Cream 100	114 182	115 185	Preferred100	50 82	84
(Boston)l dford Tr(Bost)_l	0	60	Am Brake Sh&F100 Preferred100	.70 163	95 175	Preferred100 Beth'hem Steel_100	100 721/2	105 74	Cont Can100 Preferred100	78½ 109	79
rkeleyHotlTr(B)! of Tr Blg Tr(B)! eGr'dR't'Tr(C)_!	0	45 75	American Brass 100 Am & Brit Mfg_100	210 5½	215	Class B com100 Preferred100	74 97	74 1/4 99	Continental Motor. Preferred (new).	97	100
St R E T (Bos) A	d	80 750	Preferred100 American Can100	40 53 5/8	- 45 54	8% cum conv pref sub rects.	109 1/2	10934	Corn Prod Refg. 100	665	673
sStorW'h'se(B) l ston Wharf Co_l	90	87	Preferred 100 Am Car & Fdry 100	1021/2	103 1/8 94 3/4	Billings & Spen 25	d	118 350	Preferred 100 Cosden & Co com_5	1061/2	10
omf Bldg Tr(B) ! siness RETr(B) !	4 - 22	75 50	Preferred100		117	Preferred50 Booth Fisheries_ (†)	d	75	Preferred 5	d 416	
nt Bldg Tr (B)_l	9	60	Am Caramel 100 Preferred 100	60	75	1st pref100 Borden's Con M 100	80	81	Cramp (Wm) & SonsSh&EBld100	110	12
ic R E Trustees h y Assoc (Bos) t y R E T (C) h	a	950 450	Am Chicle100 Preferred100	110 80	113 85	Preferred100	98	110	Crescent Pipe L 50		3
ngress St Associ-		800	Preferred 100 Am Coal of N J 25	130 83	135 88	Borne-Scrymser 100 Bost Belting of 100 Brier Hill Steel 100	500	525 30	Crex Carpet 100 Crock-Wheeler _ 100	90	5 9
ressStBlgTr(B)	a	60 25	Am Coal of N J 25 Am Cotton Oil _ 100	d 45 55	-56	Preferred100	1081/4	184	Preferred100 Crucible Steel100	95 7714	10
nstitution Wharf Crust (Boston)_!		35	Preferred100 AmCreditIndem100	90	93	Brill (J G)100 Preferred100	45	46	Preferred100 Cuba Cane Sugar		9
pley Sq Tr (B) 1 referred	a 19	30	Am Cyanamid: 100 Preferred 100	23	28 70	Bristol Brass 25 Brit-Amer Tob£1	0 04	35 23½	Corp com (no par) Pref100		3 7
ita Bldg Tr (B)_i	G	60	Amer Drug Synd 10	d 12 1/8	13	Ordin bearer £1 British Col Fish			Cuban-Am Sug_100	190	19
vonsh Blg Tr(B)! Preferred	a	25 85	Am Express100 Am Fruit Prod pf 100	821/2	84	& Packing100 Broad Brook Co.25	,	47	Preferred100 Cumberl Pipe L 100	103	19 10
velling House	a	450	American Glue 100 Preferred 100			Brown Shoe 100	83	22 85	D H Holmes Ltd 100 Davis C & C 100		-5
st St R E Tr(B)	51/2	90	Am Hardware100 Am Hide&Leath100	144 27 3/4	146 28	Preferred100 Brunswick-Balke-		1001/2	Corp (†)	d 36	
sley Land Co! sex St Tr (Bos)_!	80	90	Preferred 100 Amer Hoslery 25	114	1141/2	Collender pf_100 Brunswick Term	100	103	Corp(†) Deere & Co pref 100 D L & W Coal50	961/2	9
ctory Bld Tr(B)_l	a 40	2500	Am Ice Co 100	47 1/2		& Ry Sec100	4 101		De Long Hook		
ymarket Tr (B)	a 3000	3500	Amer Intern Corp		69	Buckeye Pipe L_50 Burns Bros100	158	103	Diamond Match 100	113	11
tlTr,T'raine(B) l ntington Cham		90	\$60 paid 100 Am-La_France		861/2	Bush Terminal_100		90	Dist Sec Corp. 100 Dixon (J) Cruc. 100	1 320	35
rnal Blg Tr (B)	a	65 35	Fire Eng Inc. 100	80 86	85 92	Preferred100 Butterick Co100	2314		Dodge Mfg pref 100 Dominion Bdge. 100	98 min	123
nball Blg Tr(B) i rejoy's WhTr(B) i	g	-50	Amer Laundry Machinery100	z 59	65	Cal Pack Corp(†) Preferred100	d 63	6314	Dom Coal pref_100 Dominion Glass 100	961/2	1
rchRETr(Bos) A micip'lRETr(B)	4	400 80	Preferred100	110	541/2	California		273/8	Preferred100 Dom I & 8 pref_100	8934	1
South Bld As I	4	45	Amer Linseed 100 Preferred 100 Am Locomotive 100	95%	961/2	Preferred100	7134	72	DomStCorpcom 100	61	6
ver Bld Tr (B) i dock Bld Tr (B) i	a		Preferred100	1041/	105	Calif Wine Assn.100 Preferred100			duPont (E I) de N & Co com_100	260	27
n'tonBidTr (B) i it Of Sq Tr (B) i	a	35	Am Mch & Fdy 100 Am Malting 100		95	Calumet & Chic Can & Dock 100		49	Debent stk100 Eagle Lock25		10
yBlds Tr (Bos) ! E Assoc (Bos) !	4	15	1st pref Guar Tr ctfs of deposit_	50	58	Cambria Iron50 Cambria Steel50	10 2074	41	Eastern Steel100	75	7
alty Associates of		90	Stamped	5434 18		Canada Cement 100 Preferred100	651	651/2	Eastm Kod N J 100 Preferred 100	560	
n'set H Tr (B) _l	a	35	Amer Plano 100 Preferred 100	731/2	771/2	CanFdys&Forg 100	185	195 95	Edm's & Jones Cor	d 16	1
th St Tr (Bos) 1 th Term Tr (B)	a 30		Am Pipe&Cons_100 Am Pneu Serv50	d 1	8 12	Preferred100	4434	45	Preferred 100 Elec Bd & Sh pf 100	d 93	8
te St Ex (Bos)_l folk R E Tr(B) h	a 30	35 500	First pref 50 Preferred 50			Voting Trust100	803		Elec Stor Batt 100 Elgin Nat Watch 100	143	14
mmer St Tr (B) 1 rm Hotel Tr(B) 1	a 50 a 80	65 90	Am Radiator 100	1.5	30 280	CanadianCar&F100	30%	881/2	Elk H Coal Corp.50	d 27	1 4
	a 60	65	Preferred 100 Am Rolling Mill 25	120	130	Preferred100 Can Con Rub100 Preferred100	97	90	Ely Walker Dry Goods100	1	
Trust certfs!		400	Preferred100	103	105	Canad'n Explos. 100	300	350 105	lst preferred_100	103	10
em't Bld Tr (B)_! imtn Tr (Bos)!	G	70	Am Seed Mach 100	76	156 78½	Preferred100 Can Locomotive100	67	68	2d preferred 100 Emerson-Branting-		
iversity Associ-	a	25	Am Sewer Pipe 100	2834	29	Preferred100 Canton Co100 Carbon Steel100	91	s 160	ham 100 Preferred 100 Empire Petroleum 5	2514 88	
estern R E Tr! nthropBldTr(B)!	a 110	120 50	Am Shipbldg 100 Preferred 100	117 85	1181/2	1st pref100	95	100	Empire St & Ir_100	25 25	1
			Amer Smelt Sec Pf Ser A stpd_100		94	2d pref100 Carlb Syndicate_25	65	70 1450	Endic't J'nson Corp	65	1
TLE GUARAN-			Pref Ser B 100 Am Smelt&Refg100		711/2	Carriage Fact 100	mi	15	Common50 Preferred100	671/2	10
DEPOSIT	Per	share.	Preferred 100 Am Snuff com 100	105%	10634	Case(J I) Thresh Mach pref100	1	99	Eureka Pipe L. 100	190	20
er Surety 50	62	67	Preferred100	99	100	Casein Coof Am 100	42	50	Fajado Sugar_100 Far & Ship Tob		1
nd & M Guar 100 leago T & Tr. 100	180	267 183	Am Steel F'dries 100 American Stores †	3 20	25	Case Lockwood & Brainard Co. 100	210		Warehouse100	65	1
ySD(AlbNY)100 lumbia Title	150	170	Am Sugar Refg_100 Preferred100	118	129 118½	Celluloid Co100 Central Aguirre		136	2d preferred_100 Fay & Egan com 100	28	1
Washington) 5 lelity&D (Md)50	d 4	127	Am Sumat Tob_100 Preferred100	109 7/8	110	Sugar Cos 100 Central C & C 100	187	190	Preferred 100 Federal Sug Refg 100	67	ī
Mg Gu N Y 100 C (Mo) Casual ntucky Title Co	714		Am Thread pref _ 5 Am Tobacco 100	d 31/9	43/2		68	25	Preferred100 Fisher Body(†	101	-
ntucky Title Co	100		Preferred100	10036	101	Preferred 100	x 28	30	Preferred100 Foundation Co (†	95	1
Preferred100 wyers' M Co_100	100 120	103	Am Type Foun_100 Preferred100		92	Cent Leather 100 Preferred 100	110%	113	Preferred100	9734	
alsyille Title_100 ryland Cas Co25		125 ,	Am W W & Elec Common100	5	6	Certain-teedProd(†) 1st pref100	88	90	Gair (Robert)	1	1
rtgage Bond.100 t Surety Co_100	$\begin{array}{c} 92 \\ 242 \end{array}$	97 247	Partic pref100	60	65	Champion Coated			Galena-Sig Oil 100	1 122	1
Title & Mtg_100	105 72	112	Am Wind Glass		-	Paper100 Preferred100	140	160 105	Pref (old) 100 Pref (new) 100	120	1
TIns(Wash) 100 ode Isl S D100 le Gu Tr(StL)100	-58		Am Wind Glass Mach100	85	87	Chandler Motor100 Chesebrough	1421	1431/2	Gaston Williams		
Casualty_100 Fidel&Gu(M) 50	185	195 142	Preferred100	80	83	Manufact'ng_100	310	325	Gen Asph com100 Pref100	65 16	1
TGu&Indem100	60	142	Am Wool (Mass) 100 Preferred100	991/2	100	rium Assn100	14	15	Gen Baking100	14	1
stch & Bronx Tit Mtg Guar_100	150	170	Am Wringer 100 Preferred 100		100	Un St Ydstpd100			Preferred100	n 75	1
DUSTRIAL &		,	Am Writing Pap100 Preferred100	A 2 3 Z	8	Preferred100 Chic Pneu Tool _100	651		Gen Cigar com_100	57	1
SCELLANEOU	S Per	share.	Anglo-Amer Oil £1 Armour & Co pf	4 20%	21/4	Chic Ry Equip 100 Childs Co 100	101	1021/2	Preferred100 General Electric 100	1041/2	10
ams Express_100	303/4	32	Assets Realiza 100 Assoc Dry G'ds 100	11/2	2	Preferred100 Cin Tob Wareh 100	97	102	Gen Motors100 Preferred100	180 1/2	1
om100 ref100	31 68½	32 681/8	1st pref 100	70	75	Cin Un Stk Yds.100	101	35	Debenture stk 100 Gen Petrol100	90	1
olian-Weber-			2nd pref100 Associated Oil_100	83	75 84¾	City Investing 100 Preferred 100	70	80	Preferred	102	1
Plano & Plan_100 Preferred100	27 70	35 85	Associat'd Simmons Hardware100	265	300	Clev&SandBrew100	41/	4.6	Preferred100	73	
na Explosives New stk (no par)	d 95/8	934	Atlantic Fruit_100	911/2	93 24	Preferred1Co			Globe-Wernicke 100 Preferred 100 Goodrich (B F) _ 100	150 101 1/4 72 1/4	-
referred100 x Rubber50	63	68	Atl Fruit & S. S	4	50		71	72 105½	Preferred100	7234	1
bama Co100	68	70	Atl Holding 100 Atl Gulf & W Ind SS Lines_ 100	1401	1	Colo Fuel & Ir. 100		185	Goodyear Tire & Rubber com_100		
end pref 100	75 65	85 70	Preferred100	72	74	Preferred100	117	125	Preferred100	10614	
pany Com100 pany (N Y) Safe	45	55	Atlantic Refin_100 Atlas Powder100	144	1,350 148	Colt's Patent Fire Arms M25	d 46	47	2d pref100 Jorham Mfg pf 100	3 106 85	1
	160	175	Preferred100 Autosales Corp 50	d 91	93	Col Graph Mfg _(†) Preferred100 Comput-Tabulat &	d 243	249 95	Gorton-Pew Fisheries com_50	d 331/	1
Dep&Storage 100						11 cm - 1 cm - 1 - 1 - 4 A			Preferred100	98	1
Dep&Storage 100 is Chalmers Mfg Com100	38	3814	Preferred50	d 15	20	Recording Co 100	4114	46	Grasselli Chem 100	V	
Dep&Storage 100 is Chalmers Mfg	38 93½ 111 100	3814 941/2 1111/8 1001/2	Preferred50	d 15 118 90%	122	Recording Co 100	205	46 225 18	Grasselli Chem_100 Preferred100 Gray & Dudley_100	3	41

Stocks. Pa	Bid.	Ask.	Stocks. Par	Bid.	Ask.	Stocks.	Par.	Bid.	Ask.	Stocks. Par.	Bid.	Ask.
eat Lakes Tow 10		share. 58 96	Lehigh Val Coal	Per 0 d 83	share.	Pairpoint Cor		Per 131	share.	Stromberg Carb (†) StudebakerCorp100	d 43 75%	*hare. 43! 76!
Preferred10 . Nor. Paper 10 eatSouth Lumb	0 265	275	Leh & Wilkes- Barre Coal5		215	& Trans con	m50	d 823/4 142	82 7/8 146	Preferred100 Stutz Motor Car(t)	98 d 571/2	99
eat West Sug_10	0 365	375 117	Libby, McNeil & Libby1	0 d 303		Preferred PeckStow&W Penn Coal & C	oke 50	d 23	40 25	Superior Steel100	38	16 38
Preferred10 antanamo Suga ilf States Steel 10	0 3373	58 55	Library Bureau. 10	0 60	105	Penn Salt Mi PennSeab'dSt	eel (†)	d 25	-30	First pref100 Swan & Finch100	110	115
let pref tretf.10 le&Kilburn Con	TO a	96½ 23	Preferred10 Lig&Myers Tob 10	0 200	215	Penn Traffic. Penn-Mex Fu- Pettib Muliik	el _ 25	d 54 25	56 45	Swift & Co 100 Swift Internat 15 Texas Company 100	d 59	140 593 224
Preferred10	0 52	55	Preferred 10 Lima Locom 10 Preferred 10	0 41	43 81	1st preferre	d.100		102	Sub rets full pd TexP'cCoal&Oil100	220	2175
Preferred10		18	Preferred 10 Lindsay Light 1 Preferred 1	0 d 203		poration Pierce-Arrow	100 Mot		280	Thomas Iron 50 Tide Water Off 100	22 230	32 235
Refractories _10	0 981/2	100	Lit Brothers 10	0 523	26 53 3/8	Car Corp(n Preferred	o par)	104	51 105	Preferred100	x 86 5/8 100	87 101
rtman Corp. 10 rt. Schaffner	0 71	74	2d pref10	0 103	103	Pierce Oil Cor Pittab Brewin	g 50	d 5	25½ 5½	Preferred 25	d 29	63
referred10	0 110	79 -53	lst pref10	0 70	30 80 8 51	Preferred Pitts Coal(Pa)_100		15 51 87 1/2	Transue & Williams Steel Forg(†) Trenton Pott100	d 45	47
sk & Bark Car_() vana Tob10 Preferred10	0 1	21/2	2d pref 10 Lorillard (P) 10 Preferred 10	0 1503		Pittab Pi Glas Pittab Steel pi	100		98	Preferred100	47	57
wallan Com Sugar2			MacAndrews & Forbes 10		210	Plant(T G) pr	ef.100	x 98	981/4	Triangle Film5 Underw Typew.100 Preferred100	163 111	165 120
me (GW) Cold referred10	0 165 0 105	175 110	Preferred 10 Mackay Cos 10	0 90	100 78	Porto-Rican A	100	160	175	Un B&P Corp. 100 Union Carbide	75	86
referred10	0 94	100	Manhat Beach Co	0 64	65 21/2	Prairie Oll&G Prairie Pipe I	100	276	690 280	& Carbon no par Union Ferry (NY	681/2	69
rcules Powder 10 Preferred10 rr-H-MarSafe 10	0 106	230 109 15	Manhattan Elec Supply10 1st preferred_10	0 46 93	50 99	Pressed Steel	ar 100	98 73¾ 101	100½ 74½ 102	& Brooklyn)_100 Union Oil100 Union Tank L_100	38 129 34 116	118
wood Bros & Vakefield Co 10		10	Manhat Shirt10 Preferred10	0 1123		Preferred_ Proc & Gamb Preferred_	le_100	z 705 150	750 160	Un Stock Yds So Omaha100		99
referred10 ck Val Prod_10	0 92 0 1014	96 ½ 10 ½	Maple Leaf Mill 10	0 1485	8	Pullman Co Punta Alegre	100 Sug50	d 58 1181/2	119 1/2 58 7/8	United Alloy Steel † Untd Cig Stores	d 45	45
ly Sug Co(freferred10	0 30 0 90	40 96	Corp v c t(1 Mathi's'n Alkali5	0 d 31	80 36	Quaker Oats. Preferred	100	300 102	305 1021/4	of Am com 100 Preferred 100	111	131
yoke Wat Po.10 ven Owens &	0 410	100	Maxwell Mot10	0 69	69 1/2	Preferred	100	87	87 1/2 108	United Drug100	d 5414	125
entschler of 10 iston Oil etfs 10 referred etfs 10	0 116	100 117 881/	May (The) Dept StoresCo com 10	0 323	32½ 87	Hole Mach Reece Fold M	ine 10		31/4	United Dyewood 100	50	120 61 96
oiv oblig F&	A d 109	88¼ 110 20	Preferred10 McCrory Stores		110	Remington T Common	ypew-	61	62	United Fruit 100 Untd Paper Bo'd 100	173	174
raule Pr Br 10	0 33 1/2	5	Common10 Preferred10	0 20 88	92	lst pref	100	9216	95 95	Preferred10 UntdShMachCor 25	60	65
ols Brick10	0 65	66 186	Merg Linotype_10 Merritt Oil1	0 d 31	4 311/2	Repub I & Ste	el.100	801/2	811/2	U 8 Bob & Shut 100	85	2
erial Tob of anada com	5 d 6	7	Preferred10 Mich Limest&Ch2	00 1743	4 175	Preferred Reynolds (R	J)		1031/4	USCastIP&Fdy 100	24 1/8	-2
epen Brew'g_d	0 d 9	10	Preferred2	5 d 16	22	B Com	100	350	425 380	U S Envelope 100	220	230 111
iana Pipe L8 ian Ref com 10 referred10	0 156	107 158 97	Ordnance	0 d 45	45¼ 172	A dividend B dividend	scrip_	98	113 100 100	US Express 100 US Finishing 100	24	24
ersoll-Rand 10	0 165	170 102	Mitchell Motors (d 30	33	Rome Brass & Royal Bak Po	C_100	300	325 145	Preferred100	88	94
and Steel10	0 198	202 21	Montgomery War	96	-	Preferred	Co(t)	d 1083/	100	U S Glass 100 U S Ind Alcohol 100 Preferred 100 U S Play Card 100	1501/2	151
Agr Cor com10 referred10	74	20 75	Morse Twist Dril	110	112	Royal Dutch (Saco-Lowell C	0_100	145	150	U & Print & Litho		
ern Banking_10 er Button Hole ew Machine_1			& Machinery_8 Mt Olivet Cemeter (Nashville)10	y	100	Safety Car Ho St L Cot Com	£L100	93 63 39	98 65	1st pref100 2nd pref100	88	90
Educational ublish's com		3	Nashville Wareh		27	St L Rocky N Pacific Co	It &		42	US Realty & Im 100 US Rubber100	421/2	32 43 94
referred! Harv (new) _ 10	0 d 6	13134	Nat Acme Co			Preferred	100 ug100	60 24	70 25	USSmRef&Min 50	111112	112
ref (new)10 er Merc Marine	0 11514	117	Chemical com10 Preferred10	0 87	32½ 88	Preferred	5	d 8	73	U S Steel Corp. 100	d 46 971/2	97
referred1	0 118%	119	Preferred10	0 121	120	Saxon Mot Co	or_100	75/8		Vacuum Oil100	* 11634 436	8 117
referred10 referred10	0 96	5214	Not Candy10	0	- 73¼ - 105	Sears, Roebu	ick	375 185	385	Preferred100	8	1
referred10	0 95	100	Nat.Cloak&Suit10 Preferred10	0 83	100 85 106	& Co com. Preferred Secur Corp Ge	100	1181/2	187 120 25	Va-Caro Chem_100 Preferred100 Va Iron, C & C_100	112	111
ernat Petrol4	1 d 29	30 54	Nat Conduit & C. (1) Nat Enam & Stpg 10	b) d 19	191/2	Preferred Shredded Who	100		75	Vulcan Detin_100 Preferred100	1	
referred10	0 24 0 88	35 92	Nat Fire-Proofg 5	0 d 99	106	Common Preferred	100		136 90	Preferred100	84	8 2
Text Book10 Steambt Co.1	0 4 1/2	13/2	Preferred 8 Nat Lead 10 Preferred 10	0 d 16	18 723/4	Silversmiths (Co 100		60 90	Warwick I & St 10 Washburn Wire 100	d 8½ 315	34
Oil & Trans 1 Montgomery 10	0 85	814	Nat Ref com10	0 295	305	Sinclair Oil & Warrants		d 290	58½ 310	Preferred100 Washington Oil10	d 36	10
referred10 nson Tin Foil		38½ 87	Preferred10 Nat Sugar Refg_10 Nat'l Transit 12.5	0 110	1111	Singer Mfg Li Singer Mfg Li Sioss-Sheff 84	d£1	d 41/4 52	193 434 53	Wash Market 50 Wayland Oil & G 5 Wells Fargo&Co 100	d	1
Metal10 ns-Pratt Co_10	0 80 0 305	100 315	Natomas Co of Co	Al	99	Preferred Smyth Mfg C	100	85 170	88 190	Welsb'chCo com 100 WestingAirBr'ke 50		8 5
ommon1	0 72	76	Mfg pref 10	0 105		Solar Refining Southern Pipe	100		395 168	West'house, Church Kerr & Co100	62	6
referred10 ser(Jul)&Co10	0 1101/8	75 130	N J Zinc10 New Mexico &	0 262	265	South Penn O SoPortoRicos	11_100 ug100	305 162	315 170	Preferred100 West'hse El&Mf. 50	d 501/2	8 5
t preferred_10 ly-Springfield fre com		120	New Orl Brew10	0 2		S'west Pa P	L 100	98	125 102	Westmor'd Coal 50	d 63 d 73	6 7
referred 10	00 94 38	126 96 42	Preferred 10 N Y Air Brake 10 N Y Dock 10	00 22 00 1083 00 30	42½ 109 33	Spicer Mfg con 1st pref Stand Couple	m_100	26 88 10	29 92 19	W Va Pulp&Pap100 Weym-Brut Co_100	165	17
referred10 tucky Wag_10	00 80	94 72	N V Shiphlde (0 30	54	Preferred Stand Milling	100		100 149	Wheeling Mold &	105	8
yst Tire & R.	0 d 10534	106 s 70	N Y Transit 10 Nicholson File 10 Niles-Bern-P'd 10	0 d 185 0 325	195 360	Preferred Stand Oil (Ca Stand Oil (Inc	100	92 277	95 280	New preferred Wheeling St & I.100	51 143	5
referred10 Bakery pf	00 22 00 80	25 86	Preferred1	10 90	116 99	Stand OH (Ka	n) 100	640	825 660	White Motor50 Willys-Overland: 25	d 58 d 33%	5 3
sege (8 8) Co-		85	North Amer Co. 10	00 55	200 56	Stand Oil (K. Stand Oil (Ne Stand Oil of N	b) 100	410 560	420 580	New pref100 Wilson&Co vtc_100	82%	8
Preferred10 ess (SH)& Co10	00 10734	130	N. A. Pulp & Pap Northern Pipe L10 Nova Sc St & C. 10	112 10 112	115	Stand Oll of N	Y 100	380	720 384	Winchester Co		10
referred1 Belle Ir Wks.10	00 106	102	Preferred 10	00	k 105 218	Stand Oil (Oh Standard Sa Mfg com	nitary		550	Com w i 100 1st Pref w i 100 Woods Mfg 100	100	9
referred1	00 115	71	Preferred10	1 4 23	_ k 110	Preferred Standard Screen	100	100	340	Woodward Iron.100 Preferred	45 85	5.9
ke Sup Corp_1	00 1958 10 d 158	20	Ohio Oil	15 d 386 5 d 10	390	Preferred A	-100	112	114	Woolw'th(FW)_100	12512	12
te of the Woo	ds 00 160		Old Domin 8816	00 n - 80	- 70 85	Level (NBri Stanley Work Steel Co of Ca	t) 100	365 d 99		World Film Worthin ton Pump	d %	
Preferred 1 nders, Frary	106		Owens Bot Mach.	00 90 05 d 53	95 54	Preferred	100	9534		Pref A v t c 100	6714 9734	98
& Clark nst Monotype1	00 66	66	Pac Coast Co_10	00 47	104	Stern Bros pr Stetson (J B)	100	88	92 8 335	Yale & Towns100	7634	240
	99 1/8		lat pref1		100	Preferred	100		k 150	Young (J 8) Co. 100	125	15
-year scrip urentide Co _1 Rub & Tire (00 206 t) d 33 16	20734	2d pref10 Pacific Mail 88_10		58 38	Stewart-War Speedomet		911/2	92	Preferred100 Youngstown Sheet	95	10

a Purchaser also pays accrued dividend. b Assessment paid. d Price per share, not per cent. k Last sale. n Nominal. a Sale price Ex-stock dividend. u Ex-cash and stock dividend. z Ex-dividend. y Ex-rights. †Without par value. min. Minimum prices established on ontreal Stock Exchange.

UNITED STATES AND MUNICIPAL BONDS

In State and municipal bonds the custom has always been to quote them, "and interest." That is the accrued interest must in all cases be added on. There are a very few instances which form exceptions to the rule—that is, where the prices given are flat prices, the accrued interest having been taken into account in making them. These are indicated by a special mark, thus (f).

The figures in the column "to net" indicate the basis on which the securities sell or the interest rate which the securities of held to maturity will net to the purchaser at the present market price.

Bonds	Bid.	Ask.	Net.	Bonds	Bid.	Ask.	Not.	Bonds	Bid.	Ask.	N
UNITED STATES—Se	e also	nage 19		San Mateo Co 5s '19-'42 J&J Santa Barbara—5s gold Sch			4.80	Everglades Drainage Dist— 6s 1923-1935	h 60%	534%	
Pan Can Nov 1938_Q-F	981/2			1920 to 1941 Jan 10			4.80	Hernando Co—	14 1 3 3 3 3 6	97	-
Conversions 1946-47_Q-J	88	92		41/8 g Aug 1943F&A Stockton S D 58 '19-'21_J&J CANADA—See page 50.			4.80	Jacksonv 5s May 15'24 M&N			4.
Conversions 1946-47 Q-J Treasury notes Q-J strumentalities of U S Gov	t			COLORADO		1000	-	58 Improvt Jan 1'36J&J 4168 Imp Nov 1936_M&N			4
Fed F'm L 41/28 '37_M&N Fed F'm Loan 5s '38_M&N	98	1011/2		8 1922 opt 1912M&S Boulder 5s Sept 1 1926 M&S	95 97	98		41/48 Imp Nov 1936 M&N 41/48 Feb 1937 F&A Jacksonville S D No 1—			4
Fed F'm L bonds issued by	_	102		Boulder 5s Sept 1 1926. M&S Canon C'y 5s '31 op '21 M&N ColoradoSpgs4s'29op'14 M&S 4s Ref. Water Mar 1 1941.	. 98	100		5g April 1945	100	102	1
First Jt Stk Ld Bk, Chic 5s, 1937M&N Liberty Jt Stk Land Bk	100%	1011/2		4s Ref. Water Mar 1 1941			4.80	Key West 5s 1942J&J Miami 5s 1919-1944J&J	94	9734	
Salina, K, 5s'38M&N	10036	10136		Delta Co 5s ref 30 op 20 J&D	96	98	March Salv	Orange Co 5s 1944J&J	95	971/2	
S. Possessions—See Fore	lgn Go	vt. p.	49	Denver 5s Oct 1919 A&O 5s Aug 15 1928 F&A 15	b 4.70	4.60%		Penscaola 4 1/28 ref 1941. A&O Polk Co 58 Road 1921-40	b 5.10		
ALABAMA		85	MI	Denver (City and County)— 41/28 Water Nov '48. M&N	97	98		Tampa 5s June'55 op'25.J&J 5s Mun Imp '62 op '32J&D			4
renewal Cl C 1956J&J Currency fund'g 1920.J&J	9816	98		Garfield Co-	3.50	100		FOREIGN GOVTS	375	11.1	1
s renewal Jan 1956_ J&J			4.20	58 refdg May 1933 op '23. Grand Jct 58 '26 op '21. J&J	96	98		Amer Foreign Securities Co-	0001	0004	
mingham 6s ref '23.F&A			5	Lake Co 48Nov'21op'11A&O Las Animas Co 41/28 1931 J&J	90 95	961/2		5% gold notes 1919_F&A Anglo-French 5s'20_A&O 15		9934	
s Improv Sep15 '21 M&S s School 1924J&J			4.90	Ouray Co-48'21 op'11 F&A	85 6 4.90	4.75%		Argentine Republic— Internal g 58 of '09 s f M&S	1 12 6 7 4	85	1
s Sewer 1938. J&J			4.90	Las Animas Co 4½\$ 1931 J&J Ouray Co—48'21 op '11 F&A Pueblo 68 Sept 1 1921 M&S Pueblo Co 4½\$ ref' 31op' 21 J&J Pueblo Co 8 D No 20 4½\$ Pueblo Co 8 D No 20 4½\$ Trinidad 58' 32 op '22 A&O CONNECTICUT 48 July 1 1936 J&J Ansonia 4½\$ 1920-44 A&O Bridgeport— 4½\$ Bridge '19-'65 J&J 4½\$ School 1919-25 F&A *4½\$ Suly 1 1922-1941 J&J *4½\$ 1922-1946 A&O 48 Corp July 1919 J&J	6 4.90	4.75%		Internal g 5s of '09 s f M&S 6% Treas bds May 15 1920	9834	9914	I
terson Co—6s 1921A&O			4.90	Pueblo Co S D No 20 4 1/28	8 4.90	4.75%		British—Cons21/28 op'23.Q-J	99	100	1
s July 15 1920J&J			4.80	Trinidad 58 '32 op '22_A&O	98	100		4 1/48 War Loan 25-45J&D 5 1/2 % g notes 1919 M&N 5 1/2 % g notes 1921 M&N 5 1/2 s g Feb 1 1937 F&A	99 % 98 14	9934	1
S Hospital 1963J&J			4.80	CONNECTICUT				51/28 g Feb 1 1937F&A	991	99 %	1
is School 1943J&D			4.90	Ansonia 4 168 1920-44_A&O	991/2	1001/4	4.70	Chinese Government— 6% Treasury notes Nov	-		ľ
Befunding 1947 M&N	109	104	4.90	Bridgeport—	L 4 75	A 8507		1919 MA:N	96 701/2	99 715%	ı
1/28 Refunding 1937_A&C	102	104	4.90	4148 Bridge '19-'65J&J 4148 School 1919-25_F&A 4148 July 1 1922-1941_J&J	6 4.75	4.65%		59 of 1808 £ red on or			١
bile Co 5s ref 1928 M&S			4.90	#4½8 July 1 1922-1941 J&J #4½8 July 1 1922-1946 A&O #5 Corp July 1919 J&J #58 Street 1923-1947 J&D Bristol—48 Funding '27 J&J #58 Oct 1941 A&O #5 Funding '39 op '29 A&O #5 Funding '39 op '29 A&O #5 Funding '39 op '29 A&O #5 Funding '45 C H '45J&J Greenwich 4½8 '19 -'24 J&J Greenwich (Berough) #548 Funding 1919-38 J&D			4.50	before 1933A&O		82	1
s Ref 1931J&E			4.90	4s Corp July 1919 J&J	6 4.75	4.65%	4.50	before 1944M&8		72	1
8 Nov 1 1947M&N			4.90	Bristol—4s Funding '27_J&J			4.70	"Internal" 5s Nov 28 1913	9834	99 1/8	1
s C H & Jail 1926 J&.			4.90	Danbury—4s 1920 J&J			4.70	optional M&N 28	85	89	
s Street Pav 1923J&			4.90	3 % s Sch & Ref Apr'32 A&O	-1		4.70	"Ext'l" g 58 1949 F&A	91 %	9312	1
8 Funding 1940J&.			4.90	E Hartford—48'24op'04A&O			4.70	Cust's adm a f 5s '58 F&A	9814		1
Se Sch WW&Sew'44 J&.			4.90	E Hartf Fire D 4s 1931_A&O			4.70	France (Republic of)—	V		1
ma-5s '27 op '10 M&N			5	Greenwich 41/8 '19-'24_J&J			4.70	5% National Loan not red before Jan. 1931_Q-F 16	. \$145	\$152	ł
ARIZONA			4.50	Greenwich (Berough)— 4 1/4 s Funding 1919-38 J&D			4.65	Hawaii, Territory of— 48 Imp '41 opt '31F&A	88	96	1
HICOUR COUNTY D D NO		1		Hartiord—	1		1	48 1mp 6eps 420p 32.Mas	88	96	1
s March 1933Ma oenix 41/s 1950 op '30 J&. is School Mar 1933			47	3½s g June 1 1955J&D Hartford School Dist—			4.60	48 Aug 1947 (op '37) F&A	88	96 96	١
s School Mar 1933 s Jan 1 1954 op 1934.J&			47	48 2d North '24 op '04 J&J			4.60	48 Aug 1947 (op '37) F&A 3\s Imp '21 op 1911_J&J	98	100	1
scott—5s 1948J&.			5	3/38 g une 1 1920 3.24 Hartford School Dist— 48 2d North '24 op '04 J&d 3 1/48 Bouth 1931 M&N 3 1/48 Bouth 1955 M&S Meriden (Town)— 3 1/48 1920 to 1924 M&N			4.65	514% 10-yr g bds(Sept'16) 5% Int 1926-1941J&	-====		·
cson—5s Water 1950 J&. 1/4s WW Mch10'38 M&S10			47	Meriden (Town)— 344 1920 to 1924M&N			4.65	Japanese Government—		\$125	
ARKANSAS 8mith—5s 1926A&C		-	1	3\\\ 8 1920 to 1924M&N Mtddletown—48 1922J&J 3\\\\ 8 1921J&			4.60	4 148 £ '25 opt '10F&A18	·	91	1
58 W W 1920-1926M&N			5	New Britain 4sJuly 1'27F& A			4.65	series)J&J 10 4s £ '54 opt '10_J30 & D3	0 91	9134	í
Francis Levee Dist— 5s Oct 1 1943 opt '33_J&.			5.50	New Britain 4sJuly 1'27F& A 3½s Sewer 1924J&. New Britain (Town)—			4.65	48 £ '54 opt '10_J30 & D3'	e 7736	78	
5s 1947 opt 1937J&.			- 0.5	3 148 Bch 1929 op '09 F&A			4.65	Neth d Goy 58 19-30 F&A			-
5 1948 1948-1964J&. 5 1949 opt 1929J&.			5.5	New Haven— 4s Sewer 1920-1929A&C	6 4.65	4.50%		Philippine Islands— 4s g L Pur '34 opt '14_Q-1	90	96	1
CALIFORNIA			2	3168 Oct 1919-1924 A&C	b 4.65	4.50%		4s Tours 1000 and 118 EL	90	96	1
s Univ bldgJan5'21-65J&. s Highw 1936-41J&J	3 6 4.50	4.409	9	*31/18 Town 1919-1929 J&.	6 4.40	4.35%		48 gold Dec 1 1946Q-M	1 90	96	1
Harb Imp 1985 op'50_J&. Highw July 3 '19-'61_J&.	6 4.5	04.409	9	New London 48 Sch '27 J&L 31/48 Water 1926J&. 0 Norwalk-41/48 Jan 15 '54 J&L 48 g May 1935J&. 31/48 Water '29 op 19 J&J 0 Norwich-41/48 1939M&8			4.65	Philippine Ry—see under Porto Rico—4s 1920-33_J&	J 90	RRs 96	1
meda-48'19 to '41.J&I	3		-4.8	Norwalk-4 1/8 Jan 15 '84 J&			4.6	Porto Rico—4s 1920-33_J& 4s Jan 1 1937 opt '22_J& 4s Jan 1 1944-1950J&	90	96	١
kersfield 5s '19-'52 A&C			4.8	3 1/28 Water '29 op 19. J&J			4.6	48 gold 1919-1956 J&.	90	96	
rkley 5s 1942-1951J&. 5s School 1920-1955J&.			4.8	0 Norwich-43(8 1939 M&8	6 4.80	4.65%	4.6	4s Road 1927-1930J&- 4s 1927-1930 regJ&-		96 96	ı
58 School 1920-1955_J& 8 Ang—4\96 '19 to '35 J& 4\96 OR Dec31'19-'37J&I 4\96 Harb Imp '19-'51 J&I 4\96 El plant '19-'51 J&I 4\96 Naug 1 '23-'42_F&/ 48 W ann 1919 to '45 M&! 48 G 1920 to 1930 J&	b 4.8	04.709	9						23		
4 % Harb Imp '19-'51J&I	6 4.8	04.709	9				4.6	optional 1916J&J1	4 22	35	
1368 Aug 1 '23-'42 FA	b 4.8	04.700	9	Stamford 4s Park 1942 M&N			4.6	6 14 % creditJ'ne 18' 19J&Jl 5 14 % Int Loan '26_F&A1' 5 14 % Ext Ln Dec '21_J&I 4 % Int Loan 1924_Q-M 1	1 \$103	\$108	1
is W ann 1919 to '45 M&!	b 4.8	04.709	9	Wallingford-			4 77	512% Ext In Dec '21 J&I	47	50	1
3%s Water '19 to '41 A&C	b 4.8	04.709	8	4s High Sch 1919-'46_J&I Waterbury 4 \(\sigma \) Sch'20-21J&.			4.60	Swedish 4-31/8 1920F&A			
				4 1/4 8 Water 1920-'71_ J&			4.60	Swedish 4-3/4s 1920F&A Switzerland 4s optional.J&L 5% notes 1920M&E United States of Mexico 5s g Ext Ln Ref '45.Q-Ja 4s gold 1954J&L FOREIGN CITIES, &c. Amsterdam 4s 1900-'01.A&C	99	9934	5
kland-51/8 '19-'43 F&			4.8	0 4s Water 1920-'49 J&			4.60	United States of Mexico-		7136	
328 Jan 15 '20-'47J&	3		4.8	0 31/48 School 1920-'32_J&	1		4.60	48 gold 1954J&I	47	60	
13/48Sch&cJne'19-'51 J&I kland 8 D 4a '19-'44 J&			4.8	West Hartf'd 434s, '43 J&I			4.60	FOREIGN CITIES. &c.	1	1	
ange Co 5s '20-'45 M&	3		4.8	0 Windham-4148 1944J&			4.78	Amsterdam 4s 1900-'01 A&C		-5577	7
1/28 Wat Pl't '19-'36 A&C	5		4.8	4 1/4 8 Water 1920-'71Jd. 4 1/4 8 School 1922-1953 Jd. 4 8 Water 1920-'49Jd. 4 8 Park 1919-1958Jd. 3 1/4 8 School 1920-'32Jd. West Harti'd 41/48, '43Jd. Willimantic—48 1924Ad. Willimantic—48 1924Ad. DELAWARE 3 8 Dec 1 1927 op '02Jd. NewCastlet'041/48'26-Ad.Jd. NewCastlet'041/48'26-Ad.Jd. Willimington—41/48'22Ad.			4.50	Copenhagen 4s of 1901.M&N	99%		2
sad 8 D 41/48'19-'22 Sep 1	5		- 4.8	NewCastleCo4 1/20'26-34 J&I			4.75	Havana—1st 6s 1939Q-	J 100 J 98	10014	6
verside 5s 1919-53J&I			4.8	0 31/s 1919 to 1920Ja			4.78	Lyons (City, Fr) 6s 19M&	99%	991	
verside Co 5s '25-'54 M& l cramento 4s Jan'20-'45 o	D		- 4.8	0 4 % 8 8 4 8ew 1934 A4	6 4.80	4.65%		Paris(City of)6s 1921.A&O1	5 98	99	6
4 1/28 Sew & Dr '27-'34 J&			- 4.8	0 4148 1928-1937 A&C	6 4.80	4.65%		San Juan (City of) Porto R	1 co-	1	7
nDiego 58 WW'20-'54A&	5		4.8	0 Wilmington—4½s '22 _ A&C 0 4½s St & Sew 1934 _ A&C 0 4½s St & Bow 1934 _ A&C 0 4½s Bldg-Con '53-62 M&: 48 St & Sew Apr 1925 _ A&C	6 4.80	4.65%	2	5s Ref & Imp 1922-36_J& Sao Paulo (City), Brazil— 6% Ext g bds 1920-28 J&	00 72 %	43/4 %	
412a Wh & Har '20-'82.J&	1		4.8	DIST OF COLUMNIA	1	1		6% Ext g bds 1920-28 J& Tokyo (City of) 5s of 1912-	J b 8%	7%	6
n Francisco 5s g'19-'55J&	J b 4.8	04.709	6	- 3.65s Fund cur 1924 F&	97	100		Red ann s f beg'17-52M&:	S 79%	813	2
n Francisco 58 g 19-'55J& 58 Munic 1919-1960J& 58 1920-1939M& 4448 April 1922A&	J b 4.8	04.700	2	FLORIDA		5%					
4148 April 1922 Add	0 6 468	04.709	9	Dade Co. 58 Oct. '47-'54 Duval Co 5148'32 op'12M&!			. 5		1		
3168 g July 1 '19-'44_ J&	3 0 200	04.709	01	5s Road 1939J&I 5s Armory 1944J&.			5	200			

b Basis. c On basis of \$5 to the £. d On the basis of 4 marks to the dollar. f Flat price. h On the basis of \$4.86 2-3 to the £. l In London-n Nominal. s Sale price. t Dollars per 1,000 rubles, flat. u Dollars per 1,000 lire, flat. v Dollars per 1,000 francs. Tax exempt in Connecticut.

Bonds	Bid.	Ask.	To Net.	. Bonds.	Bid.	Ask.	To Net.	BONDS	Bid.	Ast.	N
CANADA		7	-	Macon—5s July 1923Q-J 4½8 Oct 1926Q-J 4½8 W W 1919-36J&J 48 Pav & Sew 20to 39 J&J 48 Munic bldg '25-'39 A&O Savannah—4½8 ref '43 J&J 4½8 Porainage 1944F&A 4½9 refunding 1959F&A Spalding County— 5s Dec 1 1923-1930J&D Valdosta 5s 1920 '42Jan			4.60	Ottumwa 41/2s June 1936			4
5% gold notes 1919F&A	9956	9934		4148 Oct 1926 Q-J			4.60	Polk Co 4 1/38 '22-'32 A&O 15			4
8 1921	99 % 97 % 96 %	977		4s Pav & Sew'20to'39 J&J			4.60	5s Funding 1920-35. J&J			4.
5e 1931A&O	96%	96%		48 Munic bldg '25-'39 A&O			4.75	41/4s W W Jan 15 '30 J&J			4.
58 1931	9634	1001		41/48 Drainage 1944 F&A			4.60	Woodbury Co os 25- 32 Jack		*****	3
51/8 Vict Ln Dec '27 J&D	100 1/2 102 1/2 104 1/8	10234		Spalding County—	*****		4.00	Atchison Co-	1	1	
514s Vict Ln Dec '27 J&D 514s Vict Ln Nov '33M&N 514s Vict Ln Dec '37 J&D	104%	106 1/2		5s Dec 1 1923-1930J&D Valdosta 5s 1920 '42Jan			5	Emporia—	*****		4.
berta, Province of— 5% deb May 1 1925 M&N	6 6%	5% %		IDAHO				4 1/48 Dec '29 op '19F&A EmporiaSD4 1/48'32op'22J&J			4.
414% af deb 1924 F&A	6%	5%%	7	414s May 1 '31 op '21J&J			4.65	Ft Scott 41/48 '35 op '10 M&S			4.
58 June 15 1935J&D 15			7	4 % Highw 37 op 27 J&J			4.65	58 W W 1919-1943 J&D	b 5%	4.90%	-
lt 41/48 Apr 18 '31_A&O18			7	Blaine Ce 56 Feb'22-'31_J&J			4.85	4 %s Pub Bldg'61op'31J&J			4.
ielph—			'	Beise City as 22 op 12 J&J BeiseC'ySD5s'25op'15 M&N			4.85	5s Feb 1 1920-1925 F&A	64.90	4.70%	
58 Cons debt 1920J&J difax N S 48 July 1945	b 5.75	5.60%	7	5s 1919 to 1924 op '15_J&J	4		4.85	4 1/48 Wat&EIL '19-22A&O 4 1/48 Sch Bldg 1929J&J	\$4.90 \$4.90	4.70%	1:
58 Jan 1951J&J	b 5.75	5.60%		ILLINOIS				4 1/2s Wat Plant Pur'39J&J	\$4.90 \$4.90	4.70%	1:
48 Apr 1 1932 A&O	b 5.75	5.60%		Chicago 4s 1920 to 1924_J&J			4.60	Leavenw-41/68 '19-'21_J&J			4.
chine P Q 5s 1954J&D		3.00 /6	615	4a g 1920-1925J&J			4.60	Sedgwick County—			-
May 1 1930 M&N			7	48 g Gen Corp '20-'25. J&J			4.60	4 1/28 ge Oct 27 op 17 J&J			4
1368 May 1 1936 M&N mitoba 58 1920 F&A	6 6%	5.75%	7	4s 1920-1931J&J 4s Ref Wat 1922-1935_J&J			4.60	Shawnee Co-4s 1924_M&N Topeka-			4
s gold 1930 M&N	b 6%	5.75%		Bo Park 4s '19 to '24 J&D			4.60	Se Top Wat Sept '26J&J			4
ntreal—	- 570	0.1070	6	No W Pk 41/58 '20-34 J&J	b 4.90	4.60%	4.60	4s Water April 1 '24_A&O			4
8 8 f Nov 1 1956 M&N			6	Chicage Sanitary District—			4.00	Wichita—			
138 May 1954J&J			6	Spaiding County— 58 Dec 1 1923-1930 _ J&D Valdosta 58 1920 '42 Jan IDAHO 4 ½8 May 1 '31 op '21 _ J&J 4 ½8 Highway '35 op '25 J&J 4 ½8 Highway '35 op '27 _ J&J 4 ½8 Highway '35 op '27 _ J&J 4 ½8 Highway '35 op '27 _ J&J 48 Jan 1 1934 op 1924 _ J&J Boise City 58 '22 op '12 J&J Boise City 58 '22 op '12 J&J Boise City 58 '22 op '15 J&J Boise Cy BD58'25 op '15 M&N Shoshone County— 58 1919 to 1924 op '15 _ J&J 48 World's Fair 1921 _ J&J 48 World's Fair 1921 _ J&J 48 g 1920 - 1925 _ J&J 48 g 1920 - 1925 _ J&J 48 g 1920 - 1925 _ J&J 48 g Gen Corp '20 - 25 _ J&J 48 g 1920 - 1921 _ J&J 48 Ref Wat 1922-1935 _ J&J 48 Ref Wat 1922-1935 _ J&J No W Pk 4½8 '20 - 34 _ J&J No W Pk 4½8 '20 - 34 _ J&J No W Pk 4½8 '20 - 34 _ J&J Chicago Sanitary District— 4½8 July 1 1923 _ 1926 _ J&J 48 Ser K 1919 - 1931 _ M&S Cook Co — 48 1919 - 25 M&S 48 Ser K 1919 - 1931 _ J&D 48 Forest Pres' 20 ' 34 _ A&O 3½8 g 1920 to 1923 _ J&J East 8t Louis— 4½8 ref 8ept 1'28 _ Sept 1 Joliet — 58 1919 - 1923 J&J East 8t Louis— 4½8 ref 8ept 1'28 _ Sept 1 Joliet — 58 1919 - 1923 J&J East 8t Louis— 4½8 ref 8ept 1'28 _ Sept 1 Joliet — 58 1919 - 1923 J&J East 8t Louis— 4½8 ref 8ept 1'28 _ Sept 1 Joliet — 58 1919 - 1923 J&J East 8t Louis— 4½8 ref 8ept 1'28 _ Sept 1 Joliet — 58 1919 - 1923 J&J Eoria 4½8 '19 - '24 June Rock Island 58 1919 - 1923 J&J Foria 4½8 '19 - '24 June 1 Rock Island 58 1919 - 1923 B 1 NDIANA (see fost-note o) 8 0 8000eCo4s CH 1920 _ M&N Cass Ceunty— 48 Ref 1942 J&J Ft Way — 3½43 n 18'20 J&J Ft Way — 3½44 n 18'20 J&J Ft Way — 3½45 n 18'20 J&J Ft Way — 40'			4.60	4 1923 A&O			4
s 1925	******		6	4s Sept 1919-1931 M&S Cook Co-4s 1919-'25 M&S			$\frac{4.60}{4.60}$	Wichita School District— 41/48 July 1 1923J&J			4
May 1 1933 £ M&N			6	48 Ser K 1919-1931J&D			4.60	Wyandette County—			4
148 Rfg May 1939 M&N			6	4s Forest Pres'20-'34 A&O			4.70	Type Bridge of to the A			1
W Brunswick, Provoi	6 6%	5.75%		East St Louis—			4.00	KENTUCKY		- 9	
s April 16 1921A&O 16 s July 3 1930J&J	6 6%	5.75%		4 1/4s ref Sept 1 '28 _ Sept 1 Joliet - 5s 1919-1925 _ M&S			4.75	Tax-exempt: an amendmention of Kentucky passed at the	Nov. 19	15 elec	86
s 1932 opt 1902 J&J	6 6%	5.75%		Moline 414s 1919-'32J&J	5 4 85	4 7007	4.75	provides that all bonds of muni	cipal c	orporat	10
148 Dec 1 1925 J&D	6 6%	5.75%		Rock Island 5s 1919-1923		4.10%	4 75	ezempt.			-
va Scotia, Prov 48 '19 J&J	6 8%	5.75%		Springfield 3/18 ret '20 Sept			4.75	6s Ct H Dec 15 '38J&D 15			5
May 1 1920M&N	6 6%	5.75%	:::	BooneCo4sCH 1920M&N			4.60	4 %s W W 1919-1951	b 4.85	4.70%	
s Jan 1 1926J&J tarlo, Prov of, 5a'20_F&A	6 6%	5.75%		Cast County—			4 60	4s Redemption 1922_F&A	b 4.85	4.70%	1:
Dec 1 1926J&D	b 6%	5.75%		Crawfordsv 48 '19-'20_ J&J			4.60	4s Fundg 1952 op '42 F&A	b 4.85	4.70%	1
8 1941	6 5.75	514%		•4s Ref 1942J&J	0		4.60	4 % s g Fund '20 to '24 J&J			4
8 March 1 1926	6 5.75	513%		oFloyd Co 4s 1920-'30J&J oFtWay—314aJan 18'20 J&J	0		4.60	Franklin Co 5s '19 to '24 J&J			4
awa City 58 '19-'45_ J&J	b 5.75	513%		Franklin Co 48'19-'23 A&O	0		4.40	Harlan Co-			4
awa City 5s '19-'45J&J 14s '25, '34, '35, '44_J&J 14s Sew Sep 26 '28_M&S sbec, Province of—	b 5.75	513%		oHendricks Co-			4 60	Lexington—			1
8 April 1 1920 A&O	6616%	5.75%		Hunt'ton Co 3148'19-'24 J&J	0		4.60	Lexington S D 4s 1938.J&D			4
bec City & April 1920.	68 16 %	5.75%		4s Park Imp Jan 1 '27 J&J			4.60	6 %s Hespital 1981 M&S	101	10216	
16 1922 J&J	6 6%	5.75%		ods Fire Dept J'ne 1'41 J&J	0		4.60	4 %s School impt '54_A&O 4s Mun Imp 1923J&J	97	98	1:
148 July 1 1931 J&J	6 8%	5.75%		08128 City Hall 1939 J&J	0		4.60	45 do Dec 1 '28 Q-M	9734	9814	1
3 July 1 1933J&J	6 6%	5.75%	212	•4s Bldg Sept 1 1946J&J	0		4.60	4s Ref'g July 1 1937J&J	97	9812	
Bonfface, Man, 56'81_J&J2			613	Jeffersonville	0		4.00	4s Louisv W Co 1946 J&J	98%	10034	
ronto 5s 1919-1936J&J	6%	5.75%	074	031/48 Refund 1925M&N 0Knox Co-48 1919-'20_J&D			4.60	314s g Ref'g 1940M&N	8514	86 %	1:
148 1928J&J	6 6%	5.75%		o Kokomo 48'21-'26-'31_M&S	•		$\frac{4.60}{4.60}$	312s Refunding 1943_J&J	85 14	86 14	1
13s July 1 1925J&J	6%	5.75%		oLa Porte Co 5e '19-'28_ J&D	•		4.60	McCracken County—	30%	00%	1
38 Jan 1 1949 J&J	6 5.75	52%		04 14 8ch H'19-'37 J&D 15			4.60	5s Ref 1933 op 1923_M&S		*****	4
148 Jan 1 1958 J&J	b 5.75	533%		03 1/28 Bridge 1924 J&J	0	*****	4.60	4s Street 1930 op '15_J&J		******	4
8 St Imp July 1922J&J 8 £ July 1 1948 JA-1	6 6%	5.75%		# Michigan City	0		4.60	Paducah—			14
148 July 1 1944-'45J&J	6 5.75	533%		04 148 School 1920-24_J&J			4.60	LOUISIANA		-	-
8 1919 opt 1917J&D			014	oftway—3% Jan 18'20 J&J oftwayne 5 D 4s' 20'23A&O ofranklin Ce 4s' 19'30_J&D offendricies Ce— 4s C ff Jan' 15'23'32J&J 15 offendricies Ce— 4s C ff Jan' 15'23'32J&J 15 offendricies Ce— 4s C ff Jan' 15'23'32J&J 15 offendricies Ce— 4s Fire Dept J*10'-24 J&J offendricies Ce 19'15'-14'-14'-15'-15'-15'-15'-15'-15'-15'-15'-15'-15	0		4 60	5s Port Comm'n '20-'54 A&O	5 5%	4.90%	1
Nov 30 1924 M&N			613	03 168 1920-1926 F&A	0		4 60	58 Port Com '23-'55 J&D	6 5%	4.90%	1
8 St Imp Sept 9'22 M&S9 8 St Imp Sept 9'27 M&S9			616	South Bend—4s 1925J&J South Bend School District—	0		4.60	4 158 Ref 1919-1964F&A	b 5%	4.60%	
s St Imp Sept 9'32 M&S9	161607	807	612	048 Apr 17'20-'27F&A	0		4.60	Atchafalaya Levee Dist-	101		1
nnipeg, Man, 5s'44_A&O	6618%	578%		#48 Oct 1 '27 opt '17.A&O	0		4.60	Bossier District Levee	1001/		1
5 Oct 1926	66 18 %	578%		Terre H SchC4s'19-'31M&S	0		4.60	Cadde District Leves	100%		1
8 Aug 1 1946 F&A 18	66 18 %	578%		oVigoCo4 14 Dec16'19-27 J&D o48 Bridge 1923	0		4.60	5s 1951 op 1941J&J Fifth District Levee.	100		1
GEORGIA	70			INDIAN TERRITORY (See	Oklah	oma)		5s 1950 opt 1940J&J 5s 1952 opt 1942J&J	100	106	1
8 1922J&J	6 4.25			Boone 414s 1920-'31 M&N			4.80	5s Oct 15 1962 op '52 A&O	100		1
July 1 1926J&J	6 4.25			Cedar Rapids			4.70	Lafourche Basin Levee	100		1
any—58 1945 J&D	b 4.25	4.75%		Cedar Rapids School Dist			4.70	Lake Borgne Dist Lovee-	100	****	1
ens-5s 1922M&N	6 5%	4.75%		Council Bluffs—			4.70	Se Dec 1952 opt 1942_J&D	100		1
168 1922 Jan 1 1940	b 4.70	414%		4 1/48 Wat-wks '20-'30M&N			4.70	78 g G 8 & D 8 July 22J-Q	101		1
S Sewer 1920-'40 J&J	b 4.70	412%		Council Bluffs School Dist—			4.70	5s Premium (dr num) J&J	/360	405	1
Ke July 1 '31 & '33_ J&J	b 4.70	413%		4s ref July 2 '20 op '15 J&J Crawford Co 5s '22-29.M&N	******		4.70	4s Fleating debt '48_A&O 4s Constitutional '42_J&J	90%	9114	1
gusta—5s 1921 M&N	b 4.80	4.60%		Davenport 4s 1919-'29 M&N			4.70	4s Public Impt 1950 opt	90	901/6	
13 Flood Prot '42 M&N	b 4.80	4.60%		4 16 Sch Bldg 1925 J&J			4.70	4s Pub Imp '42 op '28 J&J	89		-
3 % April 1939 A&O	b 4.80	4.60%		5s Municip 1919-1957 J&J			4.70	58 July 1959 opt 1929 J&J	101		-
arke Co 5s 1923-'41_J&J	98	4.70%		INDIAN TERRITORY (See IOWA Boone 4 1/4s 1920-31 M&N Burlington 4 1/4s '19-'33M&N Cedar Rapids 4s 1919 J&D Cedar Rapids School Dist- 4 1/4s June 1 1921 J&D Council Bluffs School Dist- 4 1/4s Wat-wks '20-'30M&N Lys Fire Eng H'so '20 J&J Council Bluffs School Dist- 4s ref July 2 '20 op '15 J&J Crawford Co 5s '22-29 M&N Davenport 4s 1919-'29 M&N Davenport 4s 1919-'29 M&N Davenport 4s 1919-'29 M&N Davenport 50 1919-1957 J&J Des Moines 5s '19-'21 J&J Des Moines 5s '19-'21 M&N 4s City Hall 1910-26 J&J Des M Ind S D 41/4s '32 J&J Des M Ind S D 41/4s '32 J&J Greene Co 5s 1920-25 A&O Jackson Co 5s 1920-30. A&O Marshalltown Ind S D 4 1/4s Funding 1921 M&N O'Brien Co 5s 1920-25 A&O O'Brien Co 5s 1920-25 J&J			4.70	Plaquemine Parish E Bank— 5s Oct 1952 opt 1942_A&O	100		
58 W W 1919-1944 J& J		4.70%	***	Des M Ind 8 D 41/48/32_J&J Dubugue Co 41/48/21-21 J&J			4.70	Pontchartrain District— D 6s 1944 MAN	10714		
138 Refunding 1939. J&J		4.70%		Frement Ce 5s 19-'35J&J			4.70	Red River A & B B Dist-	100		1
S 1811-11 X			-	Jackson Co 5s 1920-35 A&O			4.70	58 Mch 1953 op '43M&S	100		
v de la			-	Marshalltown Ind S D-			4.70	5s 1965 Ser DF&A	100	*****	1
								The same and the same was		- a - MO ON	1

b Basis. f Flat price. n Nominal. o Tax-exempt; under a law approved March 9 1903 and which went into effect April 23 1903, bonds issued after that date by State or municipal corporations are tax-exempt, and these sell on a better basis. • Sale price.

Bonds	Bid.	Ask.	Net.	Bonds	Bid.	Ask.	To Net.	/ Bonds	Bid.	Ask.	N
MAINE				Holyoke—4s gold 1927_J&J 3½s Dec 1919-1932J&D	94 9156	96 9314		KoochichingCo 58'20-'33J&J 51/48 Ditch 1921-1935_J&J	b 5% b 5.25	436%	-
June 1 1919 J&D Sept 1 1919-1953 M&S	100	9816		Lawrence 4s 1924J&J 4s Mch 1 1920-1922M&S	95%	9314 9734 9874		Minnoanolia	100000000000000000000000000000000000000	100710-003	380
Highway 1920-1936_M&S . burn—31/48 1925J&J b	4 60	9816 9918 4 50%		Leominster—4s g 1926_A&O	9416	9614		4348 Impt 1919-1920_J&J 4348 1921-1925J&D 4348 1926-1935J&D 4348 July 1920J&J 4348 Mch 1920-'37_M&S 4348 School 1941	b 4.80	1.70%	-
1935 & '40 tax ex'pt.J&J b	4.60	4.50%		Lynn—4s July 1927 J&J	94	96		414s g July 1920J&J	b 4.80	1.70%	, :
gusta— s Ref1919F&A	9914			3½s April 1 1932A&O Malden 48 1924M&N 3½s Water July 1 '24.J&J Marlborough 4sJuly '26J&J	87 95 5/8	89 3/8 97 3/8		41/48 Mch 1920-'37M&S 41/48 School 1941	b 4.80	4.70%	:
ngor—4sRef Water'35J&J is Fund '20-'30 tax ex.J&J	9616			3148 Water July 1 '24. J&J	9314	9516		4 /48 School 1941	b 4.80	1.70%	-
th 4s Ref 1941 tax ex_J&D	92			Medford—				4s School Jan 1 1935 J&J	b 4.80	1.70%	, -
mberland Co 31/48 J'ne '21	9514			4s Feb 1930F&A 5s Apr 1 1920-'28 tax-ex'pt	10036	94 1/8					
rdiner Water District— is Jan 1934J&J	89			Melrose—4s June 1924. J&D Methuen—4s 1928F&A	95%	102 1/2 97 3/2 95 3/8		48 1944	b 4.80	4.70%	2
nnebec Water District-	95			Middlesex County—				31/28 Water-Wks '32_J&J Ramsey Co—	6 4.80	1.70%	
Mag 1920 & 1925M&N ttery Water District—				4s 1919 to 1924J&D Milton—31/s '19 to '32_F&A	96%	9834		31/48 May 6 1921 M&N Red Lake Co—51/48'20_A&O			4
s Jan 1920 to 1938J&J wiston—	99			New Bedford— 4s Water Apr 1 1926_A&O	945%	9634		Red Lake Co—5 1/28 20_A&O St Louis Co 5s 1923-29_J&J			4
is g Oct 1927A&O	921/2			4s Water Apr 1 1926_A&O 4s Sewer 1920 41 (tax- exempt)M&N	9314	95 1/2		St Louis Co 5s 1923-29_J&J St Paul— 5s Refg July 2 1922-31J&J	h 4 80	4 60 %	
is Aug 1 1929 tax ex. F&A	95			31/28 1923F&A	9316	96		41/a Tules 1008 TA 4	1 4 00	4 0000	•
s C H 1926-'45 tax ex A&O	9314			Newburyport— 31/28 Water '19 to '34_J&D	90%	9234		138 Park June 1 1943J&D 4 148 Sewer July 1 '43 J&J 4 148 Water Aug 1 '43 F&A 4 148 Refg J'ly 2'22-'31 J&J 4 148 Nov 1 1931 48 Ref March 1 1939 M&B	b 4.80	4.60%	3
Hs g Ref July 1922_J&J rtland Bridge District—	9414			Newton— 4s Water Aug 1935_F&A		931/8		414s Water Aug 1 '43 F&A	b 4.80	4 60%	2
348 July '19 to '39M&S	8714			31/48 Water Dec 1926.J&D	9014	9312		4 % Nov 1 1931	b 4.80	4.60%	9
rtland Water District— is Funding 1928J&D	92			Northampton— 31/28 g 1919 to 1926J&J	9436	96		4s Sew'age July 1 '39_J&J	b 4.80	4.60%	0
s Funding 1928J&D to 4s Apr 1939A&O shington County—	911/2			3½s g 1919 to 1926J&J Quincy 4s Sep 3 '19-'22.M&s 3½s April '20 to '39A&O	941/2 971/2 88%	98%		48 Sew'age July 1 '39_J&J 48 March 1 1940M&S 3348 April 30 1922M&N	b 4.80	4.60%	9
is 1928 opt 1923J&J	92			Salem-4s 1919 to 1920.J&L	98 14			South St Paul 51/sref'33 J&J			-
sterville—4s g July 1 1927 3 1/4s Sept 1935M&S	9214 8214	7		4s Jan 1 '32-'54 tax-exempt	1	931/2			11/3		1
		-		4s July 1919J&.	9914			MISSISSIPPI			1
MARYLAND				- at /- C-1 - 1 100# YE	8514	875/8		MISSISSIPPI 5148 Apr 1929-1934 A&O 4148 1919-1934 J&J 4148 July 1 1921-1935 J&J 4148 July 1 1921-1935 J&J 3148 Refund Jan 1 1927. J&J 3148 State 1934 op '14 J&J Greenville 68 1920 J&J 58 Refund Sept 1927. M&S Jackson 5148 July 1 '33 J&J 58 Water Aug 1 1928. F&A 58 Water 1930 F&A 58 June 1 1932 J&D Meridian—68 May '24. May 58 Dec 1 1939 J&D 4148 Sch House 1941 J&J			- 4
1926 to 1928			4.40	Taunton—48 1927J&I	843%	86 14 96		4 % July 1 1921-1935 J&J			
1928 opt 1923J&J			4.40	31/48 Sewer Dec 1 '30_J&I Wakefield—	88	90%		3 48 Refund Jan 1 1927 J&J			- 3
1919-1929 F&A			4.40	3/48 School 1935	941/4	9614		3148 State 1934 op '14 _ J&J	9		.14
s July 1919 opt 1914_J&J			4.40	31/28 July 1920 J&.	9716	983%		58 Refund Sept 1927 M&S			
s Roads 1923 to 1928 napolis 41/4s W W '42A&O				Watertown—48 '19-'34 J&. 31/8 1920 to 1929 J&.		96 94%		Jackson 5 1 July 1 '33 J&J			: 1
ltimore—			1	Winchester—	1			5s Water 1930 F&A			-
1968 Mar 1 1920-55M&8 1968 Mar 1 1955M&8 18 Nov 1 1920M&N	b 4.50	4.30%		4s Sewer Dec 1 '19-'24J&I Worcester—4s 1922A&C	96 %	983/8 983/8 987/8		Meridian—6s May '24 May			
8 Nov 1 1920 M&N 8 Water 1926 M&N	9514			4s Jan '23 (tax-exmt)_J& 3½s April 1 1922A&	9714	9878		58 Dec 1 1939J&D 41/58 Sch House 1941.J&J			- 3
8 Aug 1 1951 F&A	9314	94 94 94		3736 April 1 1022-1-1Au	00/2	0.		Mississippi Levee Dist—			- 1
s Annex 1954J&D s Parks 1955M&N	9312	94		MEXICO				58 May 2 1944 M&N 56 July 1 1953 J&J 4148 Sept 1934 M&S			
a Mch I 1961 M&S	3435 549	94		See Foreign Gov'ts page 4	9	100		4 1/4s Sept 1934M&S Vicksburg—			-
is Aug 1 1961 F&A	94	95				-		58 St Impt 1919-'32_F&A			-
3 ks Imp 1940J&J 3 ks March 1945M&S	89 88	90		MICHIGAN (See foot no Alger Co—5s Road '22. F&	te o)		4.80	41/48 Sewer Dec 1 '28. Dec Yazoo-Miss Delta Levee Dis			-
832s Refunding 1952_J&J	85			Ann Arbor School District			4 80	68 1947 option 1917J&J	6 5%	5.10%	9
3 % s Jan 1 1927J&J	86	90		Battle Creek—			1.00	4 1/48 July 1949 J&.	6 5%	5.10%	9
mberland 4 % WW'41A&O				4s City Hall 1927-'36_F&			4.75	4s 1952 option 1922J&.	6 5%	5.10%	0
ederick—			1	88 1920M&	S		4.80	MISSOUDI	10-1	1	
gerstown—				Bay Co-58 Dec 12'19.J&	Ž		4.80	ALCO PILE IN INC.			
bs water 1935-1987A&O				Calhoun Co—			1.80	Kansas City—	0 4.00	4.45%	0
MASSACHUSETTS			1	41/4s Road 1920-26A&C	b 4.80	4.60%		4148 Sept 1 1930M&s	5 4.60 5 4.60	4.50%	2
(s May 1920-1922M&N	100	100%		04 1/28 Pub Lib 1948. J&J 1	5 6 4.75	4.60%		48 Market House '24. Jd.	6 4.60	4.50%	9
s gold Nov 1923M&N	94%	96		48 Sewers Apr 1 '22A&	b 4.75	4.60%		4s Park & Boul 1924 J&	6 4.60	4.50%	3
68 g July 1 1935J&J	8634	8834		048 March 1 1944 M&	8 b 4.75	4.60%		Kansas City School Dist—	6 4.60	4.50%	6
s g July 1944M&S	8314	851		314s Park 1930 M&	8 4.75	4.60%		4348 July 1 1933J&	b 4.60	4.50%	10
May 1929 M&N	86	88		oFlint 4148 1919-39 F&	A 5 5%	434%	5	4s July 1 1930 J&	J 6 4.60	4.50%	3
Met Sewerage 1936_M&S g July 1 1939J&J	78%	82%		Grand Rapids— 414s Flood Protec'33.M&	8		4.70	48 Bldg 1932J&J&J&	J b 4.60	4.50%	2
Water Jan 1 1941 J&J	7756	79%		4s Water Nov 15 '29 M&I	Y		4.70	3 %s July 1925J&.	J 4.60	4.50%	6
leborough—4s 1924 _J&J	9534			04 1/2 Sept 15 1934 M&	s		4.80	Little River Drainage Dist-		*140	
verly—	85			Holland—4s Ref '20-'23_Fe Kalamazoo—e 414s Sewer	b		4.80	Pettis County—	051/3%	5%%	0
is Sewer 1920-36A&O	931/2			& Imp 1919-'1925 J&	J		4.8	4s 1920 opt on 1908M&N	97	99	
S Tun 1960 tar er.A&O	95	97		4s Water 1920J&	J		4.8	4s 1924	96	97	
s July 1936J&J	91%	93		Muskegon—			2.8	St Joseph School District	90		
is Apr 20-37(tax-ex) A&O	9314	961		5s Water 1919-'25J&	J		4.8	St Louis—			-
Tunnel & Sub '48_J&D	88	901		48 May 1 1934 M&!	N		4.8	4 1/48 Bdge-Compl '35 A&C	100	102	
is Sub 1958 tax exJ&J	90	921		5s 1942 Jul	у		4.8	4s Public Impt 1928. J&	941	96	
Sign June 1 1923 JAD	90	921		Muskegon County—	J	-	4.8	48 WW Renew '31M&	943	96	
138 June 1 1924J&D	9334	95		Pontiac—	9		4 0	48 School 1937J&	94	95	
3 June 1 1934J&D	86 %	881		Port Huron-			2.0	3.65s Ren Jun 25 '27 J&I	92	96	
336 June 1 1985 J&J	85%	875		3 46 Park July 1 '20 14	j		4.8	3 4s g April 1 1925 A&C	5		-
3 148 June 1 1944 J&D	8114	83%		Saginaw-	4		4 9	Springfield 5s '32op'17_J&I			
3s Jan 1 1921J&J	3178	007		3 % Wat Mch 10 '20.M&	8		4.80	MONTANA	1		
ockton, 4s May 1927 M&N 31/4s Water 1932M&N	87	963		4 %s Bridge July 1 '20 JA	3		4.80	MONTANA			
ookline— is Water 1919 to 1923 J&J	9714	005		4s gold July 1 1932J&	J		4.80	5s St Impt 1919-'32_F&A 4\sis Sewer Dec 1 '28_Dec Yazoo-Miss Delta Levee Dist 6s 1947 option 1917_J&L 5s 1924-1954			
mbridge— 3 %s Water May '25_M&N	001	907		Januario 1758 1934.J&I		*****	2.00	5s Funding 1922-1936 J&	J		
3 % 8 Water May '25_M&N 38 Bridge 1941F&A	75 %	78		MINNESOTA				4 1/28 1924 opt 1914 J&	J		
algon de Park 1036 AAO	9034	93		AitkenCo414sDec'19-'24Au	5			Custer Co—6s'25 op '15 14	J		•
erett_4s Row 1990 Mag	00	83%		516 Ditch 1923-34. J&	D			Great Falls-			1
erett—4s Sew 1929M&S	96%	98%		Cass Co—5s Ct Has '22 A &	0			Great Falls Sch Dist Ne 1—			•
erett—4s Sew 1929M&S Il River— 4s Municipal 1922F&A 31/4s Water Feb 1930.F&A	88%	003		Duluth-			4.70	48 1925 option 1915_M&	J		
rerett—4s Sew 1929M&S ill River— 4s Municipal 1922F&A 3½s Water Feb 1930.F&A tchburg 4s 1922A&O	96%	98%		Ka a Water & TA sans se			W. A.				
rerett—4s Sew 1929_M&S Il River— 4s Municipal 1922F&A 3½s Water Feb 1930_F&A tchburg 4s 1922A&O 3½s Water 1926J&J trdner—	9676 91%	931		5s g Water & Lt 1926 J& 41/5s g July 1 1926J&	J		4.70	Helens 8 D No 1 41/48'22J&	J		
rerett—4s Sew 1929M&S ill River— 4s Municipal 1922F&A 3½s Water Feb 1930.F&A ichburg 4s 1922A&O 3½s Water 1926J&J irdner— 4s Water 1920-1934.M&N oucaster—	9674 91% 94	931		5s g Water & Lt 1926 J& 4 1/4s g July 1 1926 J& 4s g Water & Lt '28 _ A& 4s Water & Lt 1938 _ A&	J		4.70	Helena 8 D No 1 448'22J& Jefferson Co 44s 1919J& Kalispell 5s 1933J&	J		
nelsea—4s Park 1936_A&O orett—4s Sew 1929_M&S ill River—4s Municipal 1922_F&A 3½s Water Feb 1930_F&A tchburg 4s 1922_A&O 3½s Water 1926_J&J&J urdner—4s Water 1926_J&J&J oucaster—3½s Water 1926_31_A&O	9674 9154 94 92	96		5s g Water & Lt 1926 J& 4½s g July 1 1926J& 4s g Water & Lt '28A& 4s Water & Lt 1936A& Duluth Ind School Dist—	0		4.70	Helena B D No 1 4½8'22J& Jefferson Co 4½8 1919_J& Kalispell 5s 1933J& Lewis & Clarke County—]		
3758 water reb 1930-ræa kelbburg 48 1922A&O 3758 Water 1926J&J Irdner 48 Water 1920-1934_M&N oucester	9674 9154 94 92 94	93 ½ 96 93 ¾ 96		5s g Water & Lt 1926 J& 4 ½s g July 1 1926J& 4s g Water & Lt '28A& 4s Water & Lt 1936A& Duluth Ind School Dist- 5s May 1 1923M& 4 ½s Feb 1 '40 op '30. F&	J		4.70 4.70 4.70 4.71	Helena B D No 1 4½s'22J& Jefferson Co 4½s 1919_J& Kalispell 5s 1933_J& Lewis & Clarke County— 5½s C H g 1919_J& Lincoln Co 5s'32 op'27_J&	j 		

b Basis. / Flat price. n Nominal. o Tax-exempt; under a law approved May 13 1909, and which went into effect Sept. 1 1909, bonds issued after that date by municipal corporations are tax-exempt and these, accordingly, sell on a better basis.

Bonds	Bid.		To	Bends.			To		Bia.	Aob.	1
issouls County—	Dia.	446.		Bonds. Lodi—5s 1920-1947J&J Long Branch 5s 1943M&N 4s June 1 1935J&D Lyndhurst 5s Sewer 1919-1957J&J Mercer Co—4½s 1933J&D 3½s April 1941A&O Middlesex Co 4½s'24-34J&J 4½s Fund July 1920-1939. 4½s Fund July 1920-1939. 4½s Fund July 1920-1939. 4½s Find 22 to '31.J&J Montclair 4½s Sch '41.A&O 4½s H Sch Bldg '44.J&D 3½s School 1932J&J Morris Co—4s '35 op '05 J&J 4½s 1942 opt 1922J&J Morristown 4½s '19-42.J&D Newark—4½s 1944F&A 5s 1919-1958J&J 5s Street 1919-1944J&J 4½s Dock 1959F&A 4½s June 1 1960 4½s Sch House 1959 op 1949 4s Refunding 1923M&S 4s Sch House 1959 op 1949 4s PasValSew'61op'51J&D 3½s 1929J&D 3½s 1929J&D 3½s Track Elev '54F&A			4.90	NEW YORK (Concluded)	Des.	200.	-
4s Ref 1921 opt 1911. F&A			4.80	Long Branch 5s 1943M&N 4s June 1 1935J&D			4.90	Albany Co-31/8'19-25 F&A 31/8 Aug 1 1925 F&A			4
5s Ref Dec 1935 op '33J&J			4.80	Lyndhurst— 5s Sewer 1919-1957 J&J			4.90	4 1/4 s 1936-1937-1938_M&N Amsterdam 5s Wat 1919-37_			4
5s Ref 1919 op 1908J&J			4.80	Mercer Co-41/48 1933. J&J 48 Road 1933. J&D			4 5%	Aubu'n-4 1/48Dec6'19-'31J&D 48 Water May'20-'25 M&N			4
NEBRASKA			4.60	31/48 April 1941 A&O Middleser Co 41/48'24-'34.I&J			4 5%	4 % 8 1925-1934			4
3%s 1922J&J			4.60	4% Fund July 1920-1939_			45%	48 Sew Disp '22-'36F&A			4
ncoln—4 1/28 1919 F&A			4.70	314s Bridge '22 to '31_J&J			45%	Brooklyn-d-68 1924. J&J			4
48 Ref 1920 op 1909_M&S			4.70	41/48 H Sch Bldg '44_J&D			4.65	48 Bridge 1926J&J			4
43/8 1924 opt 1909M&N			4.70	Morris Co—48 '35 op '05 J&J			4.65	3 1/28 g 1920 to 1937 J&J			4
1438 Renewal 1924J&J			4.70	Morristown 4 1/48 '19-42 J&D		1-1225	4.70	3 1/48 gold 1927 J&J			4
148 Mar 1 1932mas 148 Refunding 1934_J&J			4.70	58 1919-1958J&J	b 4.70	4.40%		3 1/48 g July 10 1934 J&J 3 1/48 gold 1936 J&J			4
1168 W W Dec 15 '41_J&J naha 8 D 4168 1928J&J			4.70	58 Street 1919-1944J&J 4½s Dock 1959F&A	b 4.70 b 4.70	4.40%		38 Bridge 1925J&J Broome County—			4
1 1/28 July 1931 J&J 58 1948 J&D		103.93	$\frac{4.75}{4.75}$	41/48 June 1 1960 J&D	b 4.70 b 4.70	4.40%		5s Hospital 1920-33_M&S Buffalo—7s 1924 & 1925 J&J	6 4.60	4.30%	4
Omaha4 1/48'24 op'09 J&D			4.60	48 Refunding 1923M&S	b 4.70	4.40%		68 Parks Jan 1 1924J&J			4
Se Dec 1929J&D			4.60	4s PasValSew'61op'61J&D	b 4.70	4.40%		4 1/48SchNov15'19-'33M&N			1
NEVADA			47/	31/28 Track Elev '54 F&A	b 4.70	4.40%		4 129 June 15 1964 J&D 15			1
ahoeCoSD5s'20to'29M&S			478	New Brunswick 48 '22_M&N	0 4.70	4.40%	4.65	4 148 Feb 15'62 op'32 F&A			1
NEW HAMPSHIRE				4 % 8 Aug 1 1919-57 F&A North Bergen 5s 1941 J&D		100	4 65	4s School Aug 1 1929_F&A 4s Serial 1919 to '29F&A			4
s Hospital 1919-'25J&J	b 4.70	4.30		No Plainfield 5s 1919-1954 Nutley 5s 1933			4.90	4s June 15 1919-'30J&D			4
ncord—48 1923J&J	b 4.30			Ocean City-58 1944 F&A		100	4 85	31/28 Park Reg 1927 - F&A			4
ver 31/48 '28-'31J&D	b 4.70			5s Water 1938F&A			4.65	Elmira—4s 1935M&S	b 4.55	4.40%	1
shua—36 1923A&O	6 4.70			438 School 1943J&D			4.65	4148 Apr 1 1933-1935	b 4.55	4.40%	1
tsmouth 4s g Sch '23J&D	b 4.70			Passaic 41/48 1920-'40_ M&S			4.65	ErieCo4 1/28'19-'36tax-ex J&J	0 4.55	4.40%	4
s Kei water 1932J&J chester—4s 1922J&D	b 4.70			58 Imp '20-'48M&N 41/28 School 1942J&J			$\frac{4.65}{4.65}$	Franklin Co 4 1/68'31-'40 M&S			14
				3148 Ref 1944 M&N			4.65	Fulton-3.408 '19 to '29 J&D Geneva-48 Water '26 A&O			14
NEW JERSEY	- Ann		4 95	Passaic Co—48 '20-'24 _ J&J			4 5/8	Glens Falls—41/4s ref sewer			1
% School Jan 1943 J&J			4.85	4148 1933 to 1944M&N			4.70	Haverstraw 4.128'19-'37M&S			1
36 g Water 1926J&J			4.75	48 N C Hall '23 to '32_J&J			4.70	Hempstead-d-48 g 1923_J&J Herkimer—4½8'19-'27 M&N			14
1/28 Water 1945J&J 1/28 Paving 1938J&J			4.75	Perth Amboy 41/48 Apr 1944_ 41/48 School 1938			4.75	Hornelisville—3½s '21_F&A Hudson—4s Wat '19-'22 July			4
348 Water 1944 J&J			4.75	4368 Funding '19-'27-A&O			4.75	41/58 High Sch '25-'32 A&O			1
s Water 1930J&J			4.75	4s School 1989 M&N			45/8	Ithaca 4.308 '27 op var _ J&J			ľ
s g Sewer July 1 1928 J&J			4.90	Ramsey 5s Water 1921-'40		100	4.80	Jamest'n 48 Mch 20 '43 A&O		*****	1
8 Water 1920-1943_ J&D			4.65	Ridgefield 5s July 19-31J&J Ridgewood 5s 1919-26_F&A		100	4.75	Johnstown 4½s Dec '23-'37 dKings Co 48 May 1 '19-'44			1
s Jan 1 1920-1949J&J %s Funding 1931J&D			4.65	Riverside 5s 1925-'32_A&O Sea Isle City 5s 1943F&A		100	5	Kingston 3 1/4 g '20 - '36 A&O			1
36 Jan 1 1933 J&J			4.65	So Orange—48'19 to '44_J&J			4.70	Long Island City—d			
leville—5s Fund		-	4 05	48 1933M&N			4.75	4s Water Sep 1 1920_M&N			
148 Funding 1945			4.95	4148 Water 1943 A&O			4.60	Madison Co 4348'20-'29 Feb1			k
gen Co & Dec 1'19_J&D		-2	4.60	48 Fund 1934A&O 48 City Hall 1939J&D			$\frac{4.60}{4.60}$	4.35s sewer '19-'39J&D			
8 Dec 1 1944J&D 8 Dec 15 1919-1955J&D15			4.60	3½s Sch Nov 1 1929.M&N Union Co 4½s 1937M&S			4.60	Middletown—3148'31_F&A			1
1920-1939A&O			4.60	4 1942 M&S			4.60	4 %s Sch 1962-'73M&N			
Bridge '19 to '24 F&A			4.60	Vailsburg-See Newark.			4.00	58 Jan 2 1920-1928J&J2			
omfield 5s '20-'23M&N			4.80	41/28 Funding 1919-28.J&D			4.80	Nassau Co-41/48 '20-'29 J&J			1
148 Dock 1930 A&O			4.60	5s June 15 '19-'60J&D			4.70	4 148 Ref 1922-28M&S 4 148 1938-1943J&D			
348 School 1943A&O 8 Paving 1929M&N			4.60	West New York 5s '36_M&S			4.85	3348 Court House '30 M&S Newburgh 4368 '20-'34 F&A			1
mden Co 41/8 1933_F&A			4.55	4348 Sew 1920-1957F&A			4.90	NewRochelle4168'20-22M&N			. 4
pe May-58 1934J&D			5	NEW MEXICO				45 1920-1930M&N			. 3
1920-1982 M&B			5	4 % Dec 16 '52 op '22. J&D			4.50	New York City—			1
s 1934A&O			4.65	48 Ref June '33 op '23_M&S 48 Bldg 1929 op 1919M&N			4.50	4148 June 1965J&D	101	101 3/8	
# Water 1933J&D			4.65	4s Fund 1939 op 1919M&S 4s Highway 1921-1944J&J			4.50	4 148 1963	101	101 3%	1
Madeth 4368 1953A&O			4.70	Albuquerque 41/28 '29 M&S			4.85	4 148 (new) Nov 1957 M&N	1013/8	10132	
s 1922 opJ&J rlewood—48 Sep '35 M&S			4.70	Bernalillo Co 6s '22 op'12J&J			41/6	4368 Corp stock '19-'32 J&J	b 4.60	4.40%	1
ex Co41/48 Road '53_F&A	b 4.75	4.60%		SocorroCo5s '41 op '21_A&O			478	4 18 1960	961/2	9634	
8 1926F&A	b 4.75	4.60%		NEW YORK		1	-	4 % 8 Mch 1 1964 M&S	9634	96 5%	
B Hospital 1948 F&A	b 4.75	4.60%	225	4 1/28 Highway 1963M&S 4 1/28 Canal 1964J&J	1061	10734		48 Various 1936M&N	9614	995%	1
rview—5a 1944	0 4.75	100%		4 % 8 Canal 1965 J&J 4 % 8 Highway 1965 M&S	101	10214		48 Nov 1955M&N	9012	91	1
ucester Co41/28'19-'26 var ckensack41/28 1942F&A			45/8	4 %s Barge Canal 1945. J&J		103		48 Various May '57 M&N	9113	911/2	1
rrison—4s 1930J&J			4.75	4s Canal Term Jan 1946 J&J	9614	98		4s May 1959 M&N	9114	A 55.0	1
148 1940J&J			4.65	48 g High Imp Sep '58. M&S	9613	985/8		31/28 Bklyn M Sew '27 J&J	b 4.70	4.55%	,
8 School 1920-1954J&J			4.65	48 Canal Imp July 1960_J&J	9616	97%		3 148 g Exempt 1941. M&N	b 4.65	4.50%	2
148 Road 1923J&J			4.65	48 Canal Imp Jan 1961_J&J 48 Canal Imp July 1961_J&J	9612	9736		31/28 Exempt 1942M&N 31/28 R T 1948-1950M&N	b 4.65	4.50%	2
is g Park 1959 & '54_M&N			4.65	48 Highw Imp Mch '61_M&S	9612	9784		31/28 g Exempt 1952_M&N	b 4.65	4.50%	2
is County Bldgs '46_F&A			4.65	4s Canal Jan 1962 J&J	9613	978		3 %s g Exempt 1954_M&N	82	8252	
Ington 58 School '63 IAD	100		4.65	4s Highw Imp Sept '65. M&S	9634	97%		3 s Exempt 1955 M&N	82	8214	
sey City—	102			48 Canal Imp Jan 1967. J&J	96 34	97%		3 1/28 Stk April 1 '54A&O 3 1/28 Nov 1 1929M&N	6 4.70	4.55%	
bs Water June 1 '21_J&D			4%	4s HighwImpMch 1967. M&S 4s Pallsades Park 1967. M&S	963	973		3.30s Co '19-'21 ExJ&J 3s g Dock 1924 ExM&N	b 4.70	4.65%	21
148 School 1919-58 J&D			45/8	3s gold Jan 1 1923 J&J	91	94		38 g R T 1950 Exem_M&N	b 4.65	4.50%	0
1348 School 1945J&J			45/8	38 g July 1 1958J&J	91	94		4.10% Sewer 1935-40_J&J	b 4.60	4.50%	9
We Park Mch 1961 M&S			45/8	Albany—	91	94		3148 1942-1945 M&N	b 4.60	4.50%	0
4s Water 1932A&O			45/8	4%s June 1 '19-'28J&D 4%s Water 1919-34_M&N			4.35	North Tonawands 48'24A&O			-
1930J&D			45/8	4168 Oct 1963A&O			4.35	Oneida Co-31/6 '20-'28F&A	6 4 60	4.500	
B Refunding 1949F&A										/ (er i i
1458 1924 opt 1909 M&N 1458 Mar 1 1932 M&8 1458 Mar 1 1932 M&8 1458 W W Dec 15 '41 J&J 1458 July 1931 J&J 158 1948 J&J 158 1948 J&D 159			45%	4 Park 1920 to 20 MAN			4.35	41/8 1920-26J&J	b 4.60	4.50%	0

Bonds.	Bid.	Ask.	To	Bonds	Bid.	Ask.	To		Bid.		
Wero 414s '20-'20 MAN	D10.	A 85.	40	NODTH DAKOTA	Dig.	A85.	N et.	Bonds.	Big.	Ask.	-
814s 1920-22 A&O			1.40	4s Fund's Mar 20 '21M&N				*58 1931-1934			4
o'keepsie 4 1/28 1922 F&A			4.40	58 Refund May 1924-38			4.80	48 1921-1925M&S			4
utnam Co 41/48 '19-'29 F&A			4.40	Ward Co 41/4s July '25_J&J			4.80	Steubenville *5s '20-'35 M&S			4
ichmond Co—das g '21 J&J			4.50	OHIO (See foot-note*)			MG.	*41/s Gen Imp Sept 15 '20			4
ochester—41/48 Fdg Apr '44 41/48 Jap 18 1933	b 4.50	4.35%		*Akron-58 1923 M&S			4.70	*41/48 Sept 1 1928 M&S			4
4 Ks Municipal 1945 M&S	b 4.50	4.35%		*5s Water 1919-1953 A&O			4.70	48 1926A&O			1
4 1 8 Sch 1920-1945 J&J	2 4.50	4.35%		•414 WWDec31'19-37J-D31			4.70	3 %s Refunding 1930.M&N			1
4 1920-1936 J&J 48 1922 to 1927 J&J	b 4.50	4.35%		48 W W 1942A&O Alliance 4168 '27-'32J&D			4.50	Warren Co 5s 1929-'34 M&S			4
48 Imp Sch &c '20-'47_J&J	b 4.50	4.35%		Ashland Co *51/s Bridge			4 75	Youngstown *58'19-'25 A&O			4
48 W W Imp 1947J&J	b 4.50	4.35%		Butler Co 41/48 '21&'24_J&J			4.50	Youngstown School Dist-			1
3148 Ref 1933 op '13_J&J	b 4.50	4.35%		Cambridge—41/8'20-'34 J&J			4.50	Zanesville—*5s City Hall			12
3 148 Bridge Sept 1 '21 J&J ockland Co—48'19-34 M&S	b 4.50	4.35%	4.40	48 1923J&. *58 Sew 1953M&S			4.50	& Mkt 1920-'39M&S			4
31/28 Fund '19 to '24_J&D			4.40	*5s Sewer 1931-1937 M&S	5 4 85	A 7507	4.80	OKLAHOMA	4		1
ye-58 Mar 10 '20-38 M&S			4.40	*51/s Fund 1919-37 J&D	b 4.85	4.75%		4s Funding 1919-27F&A	97		1
4.45s FireHouse'19 '39J&J			4.60	48 21, '22, '26 & 27 F&	b 4.85	4.75%		Canadian Co 48 '22-'31_F&A	97		
Aratoga Springs— 4 Ms Park 1920-40——A&O			4.50	Canton S D			4.70	Muskogee 4 148 1925 M&N			5
carsdale 41/4s '20-'45_ J&D			4.40	*4.408 1956			4.70	58 Funding 1929M&S			. 5
41/48 1920-1931A&O			4.40	*4 1/48 July 1943J&.			4.60	Okla City—5s '37 op '22F&A			. 0
4 1/48 Pub Mkt '20-'30 A&O			$\frac{4.40}{4.40}$	*414s Park 1953M&N			4.60	5s Water 1936M&S 5s Fund Oct 9 '36A&O 9			
chenectdyCo4348'42'58J&J			4.40	*4 % Sew Sep 3 1937M&S	3		4.60	58 Fire Dept 1934J&D			
ffolk Co 4 1/48 '24-'32_ J&J			4.50	4s sf 1941 opt 1921J&.			4.40	4128 W W 1941J&J			1
4148 1919-35 Var			4.35	3.65s g Feb 1937F&			4.40	5s 1926, 1930, 1931Var		100	1
5s May 15 1919-1938			4.35	314s Ref '56 opt '36_M&N			4.50	Okla Co-41/48 '24-'33_J&D	100		1
4s Water July 1 1920 _J&J			4.35	314s Water '45 op '25 F&			4.50	5s W W Exten Mar 15'43	98	100	1
3568 Water 1928J&J 38 Water July 1 1920_J&J			4.35	3 48 Ref 1952 opt 32_J&. 38 Water 1939 op 19_F&			4.50	Payne Co 4 1/28 '20 to '29A&C	100		1
oga Co 58 1920-30M&S	6 4.60	4.40%	4 50	Cinc 8 D *4368 1934_A&O1	3		4.50	OPEGON .		201 8	1
roy-41/8 1919-1925 _ J&D	b 4.60	4.45%		31/s 1940 opt 1912A&C	5		4.50	4s Highway 1923-42 A&C	b 4.75	4.65%	,
4 148 School 1919-31F&A	b 4.60	4.45%		*5s St impt 1919M&			4.60	Albany 5s ref '31 op '21.A&C	6 4.75	4.65%	2
48 Water 1919-1925 J&D	b 4.60	4.45%		*58 W W 1936-1968J&I	2		4.60	Astoria 5e 1953J&I			-
31/28 Water 1919-36J&J	6 4.60	4.45%		•412s St imp Feb 1'32F&			4.60	Clatsop Co 58 1934 A&C	5	1	-
31/48 Nov 1 1919 to '35 Nov			4.40	*414s Mch 1949M& *414s Fire dep '20-'55A&	5		4.60	Apr 1 1924-'29-'34A&C			-
arsaw Union Fr S D No 10			4 80	4 1/4 SClarkAvBdg '42. A&	3		4.40	Dallas City 58 '19 '26 M&			-
atertown 4 1/8 1942 J&J			4.50	4 48 Park 1938 Add	5		4.40	Multonomah Co 41/48'32J&I	b 5%	4.80%	0
48 May 1 1938 M&N 31/48 Sewer '20 to '27 M&N			4.50	4.10s Paving 1930A& 4.10s Sew Const '30_A&	3		4.40	58 Road 1920-1929mar Portland—58 g C H '22_J&	5 5%	4.80%	-
est Seneca 58 '19-'38_A&O	1 7 EE	4 40 07	4.60	4s Infirmary 1920A&	3		4.40	51/48 Aug 1928F&A			-
5s June 1 1929-'54J&D	b 4.55	4.40%		4s Sewer 1925J&l	5		4.40	5s g Bridge 1925A&C	5		
4 Co Bldg 1927-44 A&O	b 4.55	4.40%		4s Refunding 1927A&C	3		4.40	4 4 48 Oct 1920-47A&	5		-
48 1930 to 1935F&A	6 4.55	4.40%		4s Park 1931	9		4.40	48 g Bridge 1934J&	J		-
hite Plains-4s '19-'28 F&A	6 4.60	4.40%		4s Grade Cross'g '30_A&	5		4.40	Pt of Astoria5s Har'24-'29J&	J b 5.10	5%	6
3148 Water 1931A&C	b 4.60	4.40%		Cleveland S D *43/48_19-3	5		4.40	Port of Coos Bay Harbor 58 J&	J b 5.10	5%	9
58 Refunding 1922 A&C	b 4.60	4.40%	4.60	4s July 1 1932J&	J		4.40	Salam Sa Sawar'20-'33MA	1		-
onkers—4s '20 to '25_M&S			4.40	4 1/28 Water 2d ser '22 A&	0		4.4	DENNEY! VANIA			
48 Water '20 to '22A&C	3		4.40	4s Dec 1 1927J&	S		4.4	Allegheny—48 '22 & '27_J&	J 6 4.5	4.30%	6
31/8 May '20 to '24F&A			4.40	4s Sewer '33 opt '13.M&	S		4.40	48 Street Imp 1937 M&!	0 4.50	4.30%	9
5s 1920-1938A&C			4.4	3148 1932 opt 1912J&	J		4.4	Allegheny Co 4 1/48 '43 M&	No 4.50	4.30%	3
88 1919A&C			4.4	31/4s March 1 1923M&	8		4.4	48 Road 1939A&	0 6 4.5	4.30%	200
NORTH CAROLINA	97	100		Cuyahoga Co—58'1920_A&	8		4.4	4s Bridge 1942F&	A b 4.50	04.30%	2
Building 1951J&.	98			*5s Ref 1920-1939A&	Ŏ		4.6	Altoons-48 '34 opt '14-J&	J 92	94	-
sheville 5s Ref 1941J&.	1		5	4s Ref 1919 to 1926_A& 4s 1919-1941A&	8		4.4	48 Highway '37 op '32 J&	J 92	94	
58 School 1943J&.			5	*Dayton—58 1923-'32_M&	N b 4.8	54.709	19	Altoona S D 4s '20 to '35A&	0 92 N b 4.5	4.40%	Z
5 3 sStreet 1920-1936 F&			5	*58 W W Imp 1945 _ F&	A b 4.8	5 4.70	9	4s 1920 to 1935M&	N b 4.5	4.40%	3
uncombe Co 58'19-'46 J&I	3		5	*4 148 W W Imp 1940.J&	0 6 4.8	54.709	9	48 '37 op '17 tax-exm.J&	J 92	94	0
4 1/48 Funding 1939 M&S	3		5	Dayton S D 4s 1920 M&	8		4.5	0 4 1 1930-35-40J& 0 Chester S D 4 1 1 32-'37-'42	J 6 4.5	04.50%	3
harlotte-5s St & Sew '29 J&			4.9	Elyria 4s 1919 to 1923 F&	À		- 4.5	0 Easton -3148 1928 A&	D 6 4.6	4.50%	6
4148 Water Mar 1935_J&.			4.9	Findley City, 8 D			- 4.0	Erie—4s Street '21 op'11 J&	J 98	99	
4 1/48 Water Oct 1 '41 A&C			4.9	*5s 1919-1927J& Fostoria—4s 1925 MA	8		4.8	0 Erie S D 48 '19-'38 F&	A 5 4.5	4.40%	90
4 1/28 July 1 1942 J&.			4.9	Franklin Co. 45 '20-'40 M&	8	-	4.8	0 4148 1920-1937A&	0 6 4.5	4 3 3	9
434s Fund 1921 to 1940.			4.9	*5s F1-Emerg '20-'29 M&	8		4.7	Fayette Co 4s Road '26 A&	0 4.5	4 1 2	9
5s Fd & Sewer '19-'39F&			4.90	Hamilton Co *4 3/8 '43 FA	A		4.6	48 Road 1936A&	Jb 4.5	1449	90
reenshoro 5 W W 20 14	6 53	5%	5	4s C H J'ne '36 op '16 J&	D		4.5	0 4s Aug 31 1926-'32M&	Sb 4.50	4 3 3	9
5s Aug 1 1942F&			5	Lakewood 4 1/48 '21-'39_A&	ŏ		4.5	Johnstown—58 '21 op_M&	N 6 4.50	1 4 % %	9
reenville 5s W W '58. FA			5	*4 1/48 Oct 1945 A& *58 Park&Imp '19-'41 A&	0		4.7	5 4 % 8 Sept 1 1923 M& 5 4 % 8 1920, 1925 & 1930	- b 4.5	4 4 9	90
edell Co 5s Aug 1 '42.F&A			5	Lima 4s Sewer 10 to 25 A	8		-4.7	4s Building 1930 opt M& O Lackawanna Co 4s 1944F&	A 6 4.5	4 4 2 9	19
ncoln Co 5s 1943 & '48 J&.			5	*41/48 Oct '19-Oct'30.A&	Ŏ		4.8	Lancaster—4s July'19-20Q-	J b 4.5	0 436 %	3
lecklenburg Co-68'20 M&N			5	Lorain 5s 1919 to '32 JA	J		4.5	3 1/8 Sewer 1934M&	8 6 4.5	0 4 % %	20
58 Fund 1920-1936 M&N 4368 1943-1947 M&N			5	Lucas Co 4s C-H 1944 MA	S		4.8	Lancaster S D 4s May 1945 Lower Merion Tp 4s, 4 1/4s, 4 1/4	8 5 4.5	0 436	19
aleigh 6s 1920J&	-1.1.		4.9	Madisonville (in Cincinnat	1)	-	4	McKeesport S D 4 1/28 1920	NA AR	0 4 400	7
58 Munic Bldg 1939 J&	í		4.90	Marietta—*4 1/48'19-'33 JA	Ď		4.8	Norristown S D 4 1/8 '43 J&	Jb. 4.5	0 4.40%	%
56 Water Wks 1943. J&I	3		4.90	31/8 1931 op 1911F&	A		- 4.5	Philadelphia—4s 1937J&	J 1013	1021	3
utherford Co 5s '23-'52 J&.	i		5	Martin's Fy 58 '26-'44_M&	8		4.5	4 1/28 Nov 1 1948J&	J 96	963	1
rrey Co 5s May '33-'58 Ake Co 5s Fund '48JA			4.90	Mercer Co-5s '20 to '24F& Middletown4s '30op'20 F&	A		4.5	48 July 1939 J&	J 96	961	15
feldon 6s Jan 1924-1942			5	Montgomery Co.—			4 7	4s July 1940J&	J 96	97	
Ilmington			4.90	MuskingumCo 5sOct 1' 19-2	3		4.7	48 Nov 1943Ja	J 98	97	
58 ref & impt 1955A&C		1	4.90	Newark *4 % 8 '20-'41A&	0		-4.7	45 NOV 1944Jd	J 96	97	
7llmington—5s F'd '22_J&; 5s ref & impt 1955A&C 414s g Wat & Sew '48 A&C 414s Wat & Sew 1952_J&;			4.90	Norwood-414s 1928 L4	0		- 4.DI	48 380 1940	-		
7limington—5s F'd '22.J&. 5s ref & impt 1955A&c 414s g Wat & Sew '48.A&c 414s g Wat & Sew 1952J&. 4s g Ref July 1 1929J&.			4.90	Norwood—4148 1925J&1	0		4.50	4s Jan 1 1946Jd	J 96	97	
est Seneca 58 '19 '38 A&C estch'r Co 3½s'27&'28J&D estch'r Co 3½s'27&'28J&D 58 June 1 1929-54 J&D 4½s Co Bldg 1920-59 M&c 4½s Co Bldg 1920-59 M&c 4½s San Sew '33 '82 J&D hite Plains-4s '19 '28 F&A 4½s San Sew '33 '82 J&D hite Plains-4s '19 '28 F&A 3½s Water 1931 A&C 4½s Fund '21 & '22 J&D folcott 4½sJly 15'19 '42J&D folcott 4½sJD folcott 1'41 J&D folcott 1'41 J			4.90 4.80 4.80	Norwood—4148 1925J& 48 1930	0		4.50	10 4s Jan 1 1946 Jan 1 1946 Jan 1 1946 Jan 1 1946 Jan 1	J 96 J 96 J 88	97 97 90	

b Basis. d Now part of New York City. f Flat price. n Nominal.

Subject to taxation. By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1 1913 by municipalities in that State are subject to taxation. Bonds issued prior to Jan. 1 1913 are exempt from taxation.

Bends	Bid.	Ask.	Net.	Bonds Memphis 5s July 1954_J&J 5s 1919-1927F&A 5s River Term '23-'48A&C 4 ½s Refunding 1926_J&J 4 ½s Refunding 1926_J&J 4 ½s Refunding 1939_J&J 4 ½s Refunding 1939_J&J 4 ½s Refunding 1939_J&J 4 ½s Refunding 1939_J&J 4 ½s Park 1947J&J 4 ½s Park 1947J&J 4 ½s Park 1959A&C 4 ¼s Park 1959A&C 4 Water 1933M&N Memphis S D 4 ¼s '59_J&J Nashville—5s Wat 1921_J&D 5s March 1933M&S 5s 1920-1935M&S 5s 1920-1935A&C 4 ½s Street 1935J&J 4 ½s Street 1935J&J 4 ½s Street 1935J&J 4 ½s Street 1935J&J 4 ½s Trunk Sew 1940_J&J 4 ½s High Sch 1940_J&J 4 ½s High Sch 1940_J&J 4 ks Green C RR) '24_M&N 4 s Sewer 1928J&J 5shelby Co—4 ½s 1941_July 1 RobertsonCo4s'419731_J&J Shelby Co—4 ½s Sch'41_J&J 5s8chBg&Hos'52op'32_J&J 4¼ % Refg 1919-1946_J&J 5s SchBg&Hos'52op'32_J&J 5s8chBg&Hos'52op'32_J&J 5s8chBg&Hos'52op'32_J&J 5s8chBg&Hos'52op'32_J&J 5sg Aug 1928J&D 5sg Aug 1928	Bid	Ask	To Net	Bonds	Bid.	Ask.	N
Phila S D 4348 '24-'43. J&J	4.50	4.40%		Memphis 5s July 1954. J&J			4.85	Lynchburg—5s '26 op. J&J	5 5%	4.80%	, -
48 1923-1942 J&J Pittsburgh 4498'19-'50J&D & 48 May '25 op '10-'22M&N & 48 1920 to 1927 M&N & 48 1920 to 1939 J&J	4.50	4.40%		58 River Term '23-'48A&O			4.85	4148 Pub Impt 1939 J&J	5 5%	4.80%	; =
48 May '25 op '10-'22M&N 6 48 1920 to 1927M&N	4.50	4.40%		4148 Refunding 1939_J&J			4.85	41/28 Water 1951 J&J	6 5%	4.80%	1
48 1920 to 1939J&J&J	4.50	4.40%		4148 St Impt &c '46_F&A			$\frac{4.85}{4.85}$	Newport News 434s '48 J&D	6 5%	4.80%	4
48 1920 to 1939	4.50	4.40%		4348 Street 1947M&S			4.85	41/48 Feb 1953 F&A			4
Pitteb 8 D 4 1/48 '22-'27 _ J&J	4.50	4.40%		43/8 Park 1959A&O			4.85	Norfolk—56 Ren 1923 J&D	b 5%	4.80%	-
48 1919-'23-'28 M&S	4.50	4.40%		Memphis S D 41/48 '59 J&J			4.80	4148 Renewal 1941 A&O	6 5%	4.80%	-
4s 1921, 1926, 1931 Schuylkill Co 3s '21 opt_J&J	4.50	4 40%		Nashville—5s Wat 1921 J&D 5s March 1933M&S			$\frac{4.80}{4.80}$	48 July 1 1932J&J	6 5%	4.80%	:
Scranton 41/8 '19-'41F&A	4.75	4.50%		5e 1920-1935 M&S			4.80	48 Water Oct 1 1934_A&O	b 5%	4.80%	1
48 1920-25-30-35 A&O	4.75	4.50%		4148 Sewer 1923A&O			4.80	Petersburg 41/8 1952 A&O			5
Scranton Sch District 48 1923-'28-'33 A&O 3348 1919-1932 F&A	4.75	4.50%		4348 Trunk Sew 1940. J&J			4.80	4148 Imp Oct 1 1942 A&O			5
3½8 1919-1932F&A (4.75	4.40%		43/48 High Sch 1940J&J 48 (Tenn C RR) '24_M&N			4.80	68 Ref 1928J&J			8
Jniontown 48'28 tax-ex M&N Wash'n Co 4½8'21-'34.M&S Wash'n Co 4½8'21-'34.M&S Wash 1924-1933	4.50	4.40%		48 Sewer 1927J&J			4.80	Richmond 5s '20 to '22_J&J	b 4.70	4.60%	1
Vilkes-Barre3 1/20-'29 F&A	4.75	4.55%		Putnam Co 4148 1941 July 1			4.90	48 1920 to 1930J&J	b 4.70	4.60%	-
4148 Imp Ser I '22 '38A&O	4.75	4.55%		Shelby Co-41/48 Sch'41 J&J			4.80	48 1924J&J	b 4.70	4.60%	-
4148 Imp 1940-1945. J&J	4.75	4.55%		48 Court House 1955_J&J			1.80	48 Jan 1 1920J&J	6 4.70	4.60%	1
1938 lmp Set 1 22 38A&O 4 1938 1931-1940	4.50	4.40%		TEXAS			5	4s 1941J&J	b 4.70	4.60%	
ork Co 3148 1919-32_M&N	4.50	4.40%		5sSchBg&Hos'52op'32J&J			5	48 1943 J&J	b 4.70	4.60%	-
RHODE ISLAND				Beaumont 58 '52 op '32 A&O			5	41/48 St Impt May 1940	b 5%	4.80%	, -
Charit Inst 1965M&S	9234			58 Water Works 1954.M&S 48 1942 opt 1922J&D			5	4348 Pub Bldg 1941. M&N 4348 Pub Bldg 1944. M&N	6 5%	4.80%	:
48 gold 8 H 1934J&J	89 % 81 %			Cleburne5s W W'52op'32.J&J			5	4s St Impt 1936 J&J	b 5%	4.80%	1 7
State H July 1938A&O lstol—3½s g 1930M&S Provid'ce4sJune15'47J&D	87			5s June 1 1931J&D			4.80	Tazewell Co 5s 1923-46.J&J			1
nnaton 4 46a 1920 1925	84			41/48 Sch 1920-1952 M&N			4.80	WASHINGTON		1 12	1
1930 1935 1940 M&NII	9234			48 Water '47 op '17 A&O			$\frac{4.80}{4.80}$	Aberdeen 51/48 '22-'31J&D Bellingham 58 1926 A&O			4
mcoln—48 1928	98 95			48 School 1919-'51 J&J			4.80	Clallam Co-41/8 1921 M&N	h = 07	4 0000	4
an may to to so Met le	88			58 Viad & Bdge Feb 10			1.00	Everett 5s July 15 1931.J&J	0 570	1.90%	4
8 148 g High Sch 1954. J&D wtucket—4 148 1950_ J&J	9156			ElPaso5s W W Purch'50 A&O			$\frac{4.80}{4.90}$	58 June 1936J&D King Co—58 1928M&S			4
wtucket—4½8 1950J&J 1½8 Sewer 1952J&D is Water 1937M&N	9114 8734			58 Fund 1951 opt '31_M&S			4.90	5s C't House '33 opt May			4
	95			58 Imp Aug 1 1948 F&A			4.90	41/48Harb opt '22-'30 Nov1			4
ovidence—4s g 1921. J&J 4s gold April 1927. A&O 4s May 1 1944 M&N 4s Jan 1 1945. J&J	9714			5s Refunding 1920J&J			5	Pacific Co—			-
48 May 1 1944M&N	881/8			58 Apr 1951 opt '31. A&O			5	41/48 Ref July 1 '28-'36			4
an July 1930	86			4148 Sch '48 op aft '28 J&J			5	Pacific Co— 4½s Ref July 1 '28-'36 Pierce Co 5s ref '25op' 15A&O 5s Sept 1 1928-37Sept 4s Ref 1926 opt 1916.M&S Port of Seattle 5s' 19-'55M&S 4½s Jan 1920-1955J&J Seattle—5s 1919-1930J&J 4½s Sewer 1927M&S 4½s Park 1931J&D 4½s Park 1931J&D 4½s Light ext 1932J&D 4½s Light ext 1932J&D 4%s Light ext 1932J&D 4%s Light ext 1932J&D 4%s Light ext 1932J&D			4
314s Sch & Br 1929 M&N 3s Sew & Imp 1929 M&N	89 1/8			45 8ch 49 op aft 29_J&D 48 Refunding 1941J&J			5	Port of Seattle 58'19-'55M&S			4
36 Sew & Imp 1929M&N esterly—4s 1927M&S 3146 Water Feb 1929.F&A	9314			Galveston— 5s Lim debt 1932-1936 J&J	98	100		41/48 Jan 1920-1955J&J			4
oonsocket 41/8 Fd '41J&D	93			5s Grade Rais 1944 - A&O	98	100		4348 Sewer 1927 M&S			4
4 1/28 Funding 1944 - M&N 58 Funded 1920-1959 - A&O .	921/2				65 14 %	5%		4148 Park 1931J&D			4
48 Funding 1941J&D 48 Funding 1947A&O	8614			5s 1920-1956	55 14 % 55 14 %	5%		4 1/28 Light ext 1932J&J 48 Lib Oct 15 '22_A&O15			4
3148 Wat May 1 '31_M&N	86			41/sGrad&c'49op'29_A&O	6514%	5%		4s April 1 1929			4
SOUTH CAROLINA				4 1/48Grad &c '48op'28 J&J 4 1/48Grad &c '49op'29 A&O Galveston County— 5s Bd Apr 10 '51op'31A&O Harris Co 4s '47 op '17 A&O	98	100	4 80	41/48 Mar '20 to '31M&S Snohomish Co 5s '31 op aft '21			4
48 Blue 1928J&J	98	100		Houston— 5s Sew Nov 15 1939_M&N			4.85	Spokane-	1		1
Refund 1952 op 1932_J&J	95	97		58 RefOct 16'41 op'31 A&O 58 Mun Imp '26-'56F&A			4.85	414s Bdge Const 1931 J&J			4
narieston—5s Oct '22_A&O 4½s 1928A&O 4s Sewer 1929A&O	100 98	101 100		4 % 8 Sept 1919-1952 M&N 4 % 8 Oct 26 '38 op'28 A&O			$\frac{4.85}{4.85}$	4 16s Park 1962 J&J			
48 Sewer 1929 A&O . 48 July '37 (tax-exm) J&J			4.70	41/48 Oct 26 '38 op'28 A&O Port Arthur 5s 1919-56.M&S	98	100	4.85	4 Water July 1 1925 J&J			1
48 July '37 (tax-exm) J&J 48 July '37 (tax-exm) J&J 48 Refg '38 (tax-exm) J&J Deraw 5s '52 op '32 July 1 Dlumbia — 6s 1921 J&J AB Ref Mch 1 1941 M&S	100		4.70	San Antonio-				4s Water July 1 1925_J&J SpokaneSD No814148'29J&J			4
lumbla—6s 1921J&J	100		4.75		b 5%	4.80%		48 Aug 1 1919-1922_F&A			. 4
4368 Water 1945 J&J			4.75	434s May 1 1920M&N 5s St Imp Dist No 2 1943.	b 5%	4.80% 4.80% 4.80% 4.80%		Spokane Co 48 '21 op'11J&D Stevens Co—41/68 '29 op '19.			4
Sa Street 1940 J&J				San Antonio S D 5s '56 F&A			5	SpokaneSD NoS1 2/25 29J&2 41/8 May 1 1931M&N 48 Aug 1 1919-1922F&A Spokane Co 48 '21 op'11J&D Stevens Co—41/48 '29 op'19. Tacoma—58g Feb 15 '20 F&A 58 Refunding '19-'33_J&D			4
58 Water 1958 F&A reenvilleCo 4½8'40-'55J&J lchland Co 58 1933 J&J			4.80	Tarrant Co—5s Road & Bdg Apr 10 '52 opt '22 Apr 10 Waco 5s Impt 1920 M&S 5s Nov 1 1934 M&N 5s Sewer 1937 J&J 5s Water-Wks 1942 J&J	99	100		4148 Lt & Pow 1929 J&J			. 4
chland Co 58 1933J&J			4.80	5s Nov 1 1934M&N			$4.90 \\ 4.90$	4½8 Lt & Pow 1929. J&J 4½8 Refdg 1931. A&O Tac S D No 10 4½8 '20 F&A WhatcomCo4½8'22op'12J&J			4
ock Hill 5s 1951 op '31 J&J eartanburg 41/4s '35 A&O			4.90	58 Sewer 1937J&J 58 Water-Wks 1942J&J			$\frac{4.90}{4.90}$	WhatcomCo41/s'22op'12J&J			- 4
artanburg County— 41/48 1923-1927M&N			4.75	4s Jan 1 1931			4.90	WEST VIRGINIA		1	4
			1.10	UNITED STATES—Se	e page			Charleston 41/48'41 op'27 J&J Clarksbg SD 58'41 op'21 M&S			
SOUTH DAKOTA				UTAH				Hancock County—5s Grant Road Dist '46.op '32_M&N Huntington 5s 1944Oci Martinsburg 5s'43.op '29 Dec: Mercer Co 5s'44.op '24 A&O18' Parkersburg 4s Wat '29 June 4½5 June 1 1933J&D Wheeling—6s 1924 op _No- 5s City 1919 op 1906_July 4½5 Bdge '24 op '06_July 4½5 Bdge '24 op '06_July			
48 Rural Credit 1939_J&J berdeen—5s '19-'21A&O			4.75				4.45	Huntington 5s 1944Oct		100	4
41/48 Sewer Jan 1932J&J oux Falls 5s 1931J&D			4.75	58 Capitol Bidg 1934J&J 4148 Capitol Bidg 1935, A&O 48 Capitol Bidg 1934J&J 48 Capitol Bidg 1924J&J 3148 Refunding 1920J&J BOX ElderCo4 1/48Sch'32F&A Ogden—41/48 1929J&J 41/48 Refunding 1932.J&D 41/48 Ref			4.45	Mercer Co 58'44 op'24 A&O18			
our Falls S D 5s 1935 . A&O			4.75	34s Refunding 1920J&J			4.45	4 1/48 June 1 1933J&D			4
1.0		-		Box ElderCo4 1/48Sch'32F&A			4.80	Wheeling—6s 1924 op_Nov			- 4
TENNESSEE				4 1/28 Refunding 1932_J&D			4.80				4
48 July 1 1919-67 J&J	6 4.75	4.50%		4s Ref 1921 opt 1911 J&D			4.80	48 Ket 1919 to 19309415			1
18 1938-1955J&J	b 4.75	4.50%		Salt Lake City 41/48 '24_J&J			4.70	Appleton 41/48 1920-32 F&A	6 4.90	4.80%	6
1932-1953J&J	b 4.75	4.50%		58 Ref 1919-1928M&S			4.70	Fond du Lac 4 1/4s'20-'35 Ma	6 4.85	4.75%	0
lount Co 58 1921, 1926,			4 00	4s Refund Jan 1921 J&J			4.70	48 Refdg 1919 to '20_ J&.			
hattanooga 5s 1920_A&O15			4.80	48 Water '20 opt '10_A&O			4.70	LaCrosse 41/8 32 op '22 F&			
4148 Rfg Apr 15 '39A&O15			4.80	Salt Lake City S D 48 '30J&J			4.70	48 Water '31 op '21_J&I 31/48 Refdg 1919A&C			- 4
4 268 New&cDec30'41 J&D			4.80	4s Ref 1921 opt 1911 J&D Ogden S D 4s '22 op '12 J&J Salt Lake City 4½s '24 J&J Salt Lake City 4½s '24 J&J Salt Lake City 4½s 'M&S 4½s May 1 1934 M&S 4½s ref 1934 M&N 4s Water '20 opt '10 A&C 4s S & W '25 opt '15 A&C Salt Lake City S D 4s '30J&J 4½s Feb 1 1932 F&A Salt L Co 4½s '26op'16 F&A			4.80	Langlade Co 48'19 to'23Jun			- 4
41/48 Park 1942 MAN			4.80	Salt L Co 41/48 '26op'16 F&A			4.80	Marshfield 41/48 '22-'32_J&.			
41/38 Park 1942 M&N 31/48 Jan 1 1922 J&J	b 5%	4.90%						Milwaukee— 41/48 W W Jan '20-'32_J&			_ 4
ocke Co Rd & Brge-		4.90%	4.80	VERMONT Barre—31/48 '22 op 1918 J&J	95			4148 W W Jan '20-'32_J&. 4148 Park 1920-1935_J&. 48 Viaduct 1919 to '26 J&.			-
ocke Co Rd & Brge— '24, '29, '34, '39M&N umberland Co 5s 1956_J&J avidson Co 4 48 '37 op F&A	0 3.10		4.90	Barre—3348 '22 op 1918 J&J Middlebury 48'41op'21 M&N	86			3468 July 1919 to '21 J&.			-14
00ke Co Kd & Brge— '24, '29, '34, '39M&N umberland Co 5s 1956_J&J avidson Co 4\(\frac{1}{2}\)s '37 opF&A rainger Co 5s 1940F&A			477	HPGHEIRIG-48 @ 1924 M&N	95			Milwankee Co 48'20-'25M&	5		- 4
00ke Co Kd & Brge— '24,'29,'34,'39M&N umberland Co 5s 1956_J&J avidson Co 41/s'37 opF&A rainger Co 5s 1940 F&A			4 1/4								-110
0028 CO RG & Brge— '24, '29, '34, '39 M&N umberland Co 5s 1956.J&J avidson Co 4½s' '37 opf & A rainger Co 5s 1940 F& A amilton Co 5s 1944 A&O 5s April 1 1935 A&O 5s April 1 1945 A&O			4 7/6	VIRGINIA				Racine 4 1/28 Ref '20-'30_F&			
0028 CO RG & BIGE— 24, '29, '34, '39			4 1/4	Rutland—4s g 1924 M&N VIRGINIA 6s deferred ctfs 1871 J&. Brown Bros ctfs J&.	69	70		Oshkosh 41/8 1920-34_F&/ Racine 41/8 Ref '20-'30_F&/ 4s School 1920-1923_F&/ 31/8 Sch '19 op '09_July	11		- 1
"24, '29, '34, '39			4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					Racine Co 4s '20 to '23. Fac			
"24, '29, '34, '39			4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					Racine Co 4s '20 to '23. F&/ Wausau—4 1/2s '20-'33. A&(
Ocke Co Rd & Brge— '24, '29, '34, '39M&N Sumberland Co 5s 1956.J&J Pavidson Co 4½8 '37 op F&A F&A Iamilton Co 5s 1944A&O Ss April 1 1935A&O Ss April 1 1945A&O 4½8 1941J&D 4½6 C F & Jall '42			4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	VIRGINIA 6s deferred ctfs 1871J&. Brown Bros ctfs. 3s "Riddleberger" 1932 op 1900J&. 3s Funded debt 1991J&. Danville—4s Refg 1931.J&. 4½s Ref Aug 1942F&/ Lee Co—5s 1920-'41J&.			5 5	Racine Co 4s '20 to '23. Fac		10214	

June 1 1929....J&D'.....Basis. / Flat price. n Nominal.

BANKS AND TRUST COMPANIES.

Quotations in this department are given per share, not per cent, except for stocks of Canadian institutions, and are as near as possible for the closing day of the month preceding the date of issue, though often are nominal. An asterisk (*) denotes sales. The letter (h) prefixed to a price indicates that the figures show the book value.

Figures of deposits, capital and profits for the national banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, Philadelphia and Boston, deposits are taken from the latest weekly statement.

LABAMA—Nat. ba	nks Mar. 4	State insti	tutions lates	t retur	ie. ,		C	ALIFORN	IA—(Con	cludedl)		Her	
	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.		Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ael
Birmingham— mer Tr & Sav Bk.	300,000	\$ 040	8,509,749	100	Per 130	share.	San Diego (Con.) Merchants' Nat Bk	3 000	\$	3		Per	shar
irming'm Tr & S. irst National Bank	500,000 1,500,000	704,023 1.635,144	11,750,075 24,249,239	100	250 235	265 250	San Diego Sav Bk. UnitedStatesNatBk	250,000 200,000	549,509 435,177	5,163,949	100		
raders' Nat Bank.	250,000	58,597	2,689,707	100		135	Southern Tr& Com- merce Bank	1,000,000	L. F. L. L. C. C. C.	\$1,029,117 8,552,304	100		
Mobile— irst National Bank	300,000	721,777	10,449,902	100	405	410	San Francisco	2,000,000	201,012	0,002,004			
eople's Bank	200,000 200,000	316,837	4,916,793 4,515,753	100	320 260	325 265	American Nat Bank	2,000,000	510,424	13,003,429	100		
nion Sav Bank	200,000	13,101	767,793	100	107	110	National Bank Bank of Calif, N A Bank of Italy	4,000,000 8,500,000	2,325,197 8,499,197	68,069,909	100		197
Montgomery— apital Nat Bk	200,000	e51,000	1,350,000	100	101	share.	Columbus S & LSoc	5,000,000	193,467	69,270,020 88,445,529 3,135,062	250	150	151
ichange Nat Bank lrst Nat Bank ourth Nat Bank	300,000 1,000,000	110,274 356,417 t56,049	1,679,970 4,076,047	100	135	130 138	Crocker Nat Bank. Don'hoe-Kelly BCo	2,000,000 650,000	3,936,090	27,270,316	100		
labama Bk&Tr Co	500,000 300,000	36,447	714,747	100	105	95 110	First National Bank French-Amer Bank	3,000,000	2,100,594	2,325,667 24,362,117	100	c246	
nion Bk & Tr Co.	100,000	73,727	1,045,407	100	160	180	of Savings. San Fran S & L Soc	900,000	2 520 178	11,028,907 55,572,000	11000		
RIZONA—Nat. ba	nks Mar. 4	State instit	utions lates	t retur			Italian-Amer Bank	900,000	429,674 184,421	10,840,219 9,212,350 11,405,756 8,066,740	100		152
Phoenix— at Bk of Arizona	200,000	278,937				share.	Mercantile Nat Bk. Merchants' Nat Bk		1,305,971 269,370	11,405,756 8,066,740	100	71	73
hoenix S Bk & Tr	200,000 100,000		1,753,794				Mission Sav Bank. Mutual Sav Bank.	325,000 700,000				80	
RKANSAS—Nat.	500,000		4,309,892				Sav Un Bk & Tr Co Seaboard Nat Bank	500,000	1,847,701 293,042	10,301,390 40,624,432 3,536,900 4,288,406 57,792,948	100 100	11736	
Little Rock— ank of Commerce				1	Per	share.	Security Sav Bank. Wells Far Nev Nat	500,000 6,000,000	5,310,576	57,792,948	250 100	175	
ngland Nat Bank.	300,000 200,000	45.987	1.542.149	100			Anglo-Calif Tr Co- First Federal Tr Co	1,500,000 1,500,000	631,097	7,670,647	50		
rchange Nat Bk mer Nat Bank	300,000 750,000	279,707 145,771	2,885,011 5,197,929	100			Union Trust Co San Jose— Bank of San Jose	1,200,000		29,844,231		2,100 Per	sha
eople's Sav Bank ankers Trust Co.	100,000 250,000	145,771 48,332 32,730	2,426,129	100			Bank of San Jose First National Bank	300,000 300,000	366,741	5,259,636	100		
mer Trust Co outbern Trust Co-	250,000 500,000		3,158,491	25			Security Sav Bank Security State Bank	100,000	124,740	1,002,909	100		
nion & Merc Tr Co Pine Bluff— itizens' Bank	400,000					share.	Gard C Bk & Tr Co Stockton—			100000000000000000000000000000000000000		Linde	
ottonBelt S&T Co	300,000 100,000	50,000	680,000	25			City Bank Comm'l & Sav Bk	400,000 500,000	193,974	4,956,717			
lerch & Plant Bk. Immons Nat Bank	175,000 200,000	191,717 201,410	2,576,904 2,059,712	100			First Nat Bank	200,000 CANAD	A—See las	1,162,196	100	1	
ALIFORNIA—Na	t hanks M	ar. 4: State	institutions	latest	returns	_	COLORADO-Nat.				latest	returna	
		1	1	1	1	1.	Colorado Spgs— Colorado Sav Bank	50,000	154,140	1,577,792	100		sha
Berkeley— berkeley Bk of S&T	430,500	401,551				share.	Colorado Spgs N B Exchange Nat Bk	100,000 300,000	104,642	1,289,675	100		
irst Nat Bank	300,000	221,447	4,141,70				First National Bank Colo Title & Tr Co.	300,000 300,000	520,767	4,813,412	100		
Fresno— k & Tr CoCentCal	300,000		2,316,71				Denver— Central S Bk & Tr.	300,000				Per	sha
armers Nat Bank_ irst Nat Bank	300,000 500,000	643,151	5,813,012	100			City Bank & Tr Co Colorado Nat Bank	100,000	18.924	980.976	3 100		
Inion Nat Bank	150,000	126,276	1,870,848	100	7-5-0		Denver Nat Bank. Denver Stk Yds Bk	1,000,000 250,000		20,405,971 19,638,70 2,374,06	100		-
al Sav & Com Bk	500,000		4,878,709	100		share.	Drovers State Bk. First National Bk.	100,000	21,867	824,708	100		
ommercial Nat Bk	1,500,000 300,000	172,467	19,051,910 4,048,420	100	252	200	Hamilton Nat Bank Merchants Bk	250,000 125,000	107,221	4,436,444 936,39	100		
armers & Mer Nat	1,500,000 1,500,000	2,971,557	4,048,426 18,769,446 36,804,276	100	285 635	655	US National Bank. Amer Bk & Tr Co.	400,000 500,000	660,644	11,923,220	3 100		-
Juar Tr & Sav Bk. Jome Sav Bank	1,500,000 750,000	126,997	23,172,431 9,695,942	100		2371/2	Hibernia Bk&TrCo Guardian Trust Co	100,000	12,992	1,237,90	1 100		
libernian Sav Bk. Aerchants' Nat Bk	500,000 1,500,000	491,997	9,695,942 5,999,208 18,122,09	100	165		Home Sav & Trust_ International Tr Co	150,000	63,977		0		-
lecurity Nat Bank lecurity Tr & S Bk	1,800,000	2.169.149	6,899,893 54,617,74	ll 100	355	380	Interstate Trust Co Leadville—		41,499	2,754,23	9		aha
Hellman Com T & S Citizens Tr & S Bk	800,000 750,000	253,169	13,158,68° 6,566,69°	100			American Nat Bank Carbonate Nat Bk	100,000		755,92	2 100)	
os Ang Tr & S Bk. J S National Bank. Jnion Bank & Tr.	1,500,000 200,000	103,492	30,694,700	100	155	200	Pueblo— First Nat Bank	500,000	858.49	10.430.39	2 100		
Oakland—	700,000	77,247	3,290,260	1	122 ½		Pueblo Sav & Tr Co	100,000	144,917	7 3,328,93	3' 100	0	
entral Sav Bank	1,000,000	577,527 #1,100,000	16,844,45	30			Bridgeport—	Nat. banks	Mar. 4; 86	ate matututio	1	-	ina.
armers & Mer Bk. Irst National Bank	238,000	27,927 a165,000	2,639.729 a6,350,000 7,703,720	100			City National Bank Connecticut Nat Bk	500,000 664,200	447.590	1 3.676.063	3 100		
First Savings Bank Dakland Bk of Sav	500,000 500,000 1,250,000	78,721 1.147.597	7,703,72	75			First Bridgeport N B Bridgeport Tr Co		1,175,924 398,709	12,107,906 7,651,798	100	187	
tate Savings Bank	100,000		1,045,97				Amer Bk & Tr Co West Side Bank	100,000	101,719	3,756,408	100	130	
Pasadena— First Nat Bank	300,000	90,197		7			Hartford— Am Indus'l B&TCo	200,000	126,419	2,993,977	100		sha
Nat Bk of Pasadena lecurity Nat Bank.	100,000	40,214 28,907	2,923,763 988,10	100			City Bk & Tr Co Colonial Nat Bank.	500,000 500,000	183,479 157,297	7,009,600	100	120	132
Inion Nat Bank	100,000 205,000	124,749 20,620	3,055,23 1,134,42	100			Conn River Bkg Co First National Bank	1,150,000	1.068.909	3,000,321	1 100	225	
CrownCityTr&SBk First Tr & S B Julion Tr & Sav Bk	400,000 425,000	125,670	2,990,98	3			Hartford-Aetna NB Phoenix Nat Bank	1,000,000	2,574,381 1,152,717	13,990,79	100	235	
Sacramento-	1.	4			Per	share.	State Bank & Tr Co	400,000	686,047 385,194	7,306,634 2,807,725	100	490	
California Nat Bk.	1,000,000	224,267	10,128,24 4,574,90	3			United States Bank Conn Tr & S D Co. Fidelity Trust Co	100,000	1,132,171	8,432,524	100	320	
Farm & Mech S Bk N B D O Mills & Co	350,000 500,000	134,397	3,395,719 6,418,020	100			Hartford Trust Co.	500,000	797,917 198,927	1,971,40	100	250	500
People's Sav Bank- lacramento Bank-	1,000,000	278,567		100			Riverside Trust Co Security Tr Co Travelers B & TrCo	300,000	380,745	2,537,35	7 100	385	1:-
San Bernardino California State Bk	100,000			1			New Haven-		41,779	1,932,44	3 100	Per 120	13
armers' Exch Nat	100,000						Bway Bk & Tr Co. First National Bank Mechanics' Bank	300,000	1,028,177	8,066,424 6,945,033	1 100	180	186
San Diego-	1,000,000	64,431	6,898,71	100		-	Merchants' Nat Bk New Hav Bk N B A	1,200,000	1,558,607	5,720,01	2 10	85	18
	,,			1	-	1	Nat Tradesm's Bk. People s Bk & TrCo Second Nat Bank. Un & N Hav Tr Co	300,000	t546,919	4,112,10 4,213,00	1 100	190	198
								. W. W. W. W.	A		(F) A 1/21		

^{*}Sale price. a April 15 1919. b This is capital paid in: authorized amount is larger when full paid, par value will also be increased. † Capital is to be increased. s Ex-dividend. h Ex-rights. c Includes First Fed. Tr. Co. stk. a Aug. 31 1918. t Dec. 31 1918. sApril 21 1919. n Nov. 1 1918. r Feb. 19 1919. e April 18 1919.

	CONNECT	ICUT—(Co	ncluded.)				ILLINOIS—Nat. ba	nks Mar. 4	L; State inst	itutions late	nt ret	urns.	
	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.		Capital.	Surplus & Profits.	Gross Deposts.	Par.	Bid.	Ash.
Norwich— Merchants' Nat Bk	100,000		\$ 422,477	100		share.	Aurora Nat Bank.	100,000	3 304,574	\$ 2,379,710		Nom 450	inal. 500
Thames Nat Bank Uncas Nat Bank Waterbury—	1,000,000		2,749,572 610,999			share.	First Nat Bank Amer. Nat Bk Merchants Nat Bk.	100,000 100,000 100,000	160,114 194,729	2,886,419 2,049,056 \$1,607,677	100 100 100	275 300 300	300 325 325
Citizens' Nat Bank Manufac's' Nat Bk	300,000 200,000	214,170	4,108,784 4,709,081		140	150	Old Second Nat Bk Aurora Tr & Sav Bk	200,000 100,000		\$1,893,949 176,000	100	120	125
Colonial Trust Co.	500,000 400,000	637,539	3,082,460 7,254,796	100		85	Chicago-				100	Per	share
Merchants Tr Co Waterbury Tr Co	100,000 20 0,000		2,627,527 3,302,971		110		Aetna State Bank Amer State Bank Atlas Exch Nat Bk	200,000 400,000 200,000	48,174 294,000 34,290	1,008,490 3,500,000 570,986	100	112 189	116 196 105
DELAWARE-Nat.	banks Mar	. 4; State in	stitutions la	steat re	sturns.		Austin State Bank_ Calumet Nat Bank	200,000 100,000	75,762 98,206	3,602,766 2,441,675	100	215 205	
Wilmington— Central Nat Bank	210,000	120,601	2,447,633	100	Per 125	share 130	Capital StateSavBk	200,000 400,000	33,370 161,233	1,014,669 3,646,347	100	110 200	117 210
NatiBk of Delaware Union Nat Bank	110,000 203,175	175,272 743,420	2,135,929 3,883,881	100 25		230 89	Cont & Com Nat Bk Corn Ezch Nat Bank Depositors St & S B			306291972 107289972 3,614,043	100	315 460 160	318 170
Delaware Trust Co Equitab Gu & Tr Co	768,600 500,000	845,112	4,355,229	100	240	160 260	Drexel State Bank. Drovers Nat Bank.	350,000 750,000	193,947			157 235	162 250
Becurity T & S D Co Wilmington Tr Co.	1,000,000		5,267,295 14,681,376			260 130	Englewood StateBk First National Bk	200,000	65,077 14,387,199	2,478,222 206351728	100	156 453	175 458
Washington-	BIA.—Nat.	banks Mar.	4; other in	sats. L		urns.	First Nat Englew'd Foreman Bros BgCo Ft Dearborn N Bk.	150,000 1,500,000 3,000,000	704,173	4,640,741 23,277,176 59,658,927	100 100 100	340 210	345 220
merican Nat Bk Columbia Nat Bk	600,000			100 100	160	170	Garfield Pk St S Bk Halsted St State Bk	200,000	79,429 48,967	2,128,902 1,042,913		130 124	140 129
Commercial Nat Bk Bank of Com & Sav	1,000,000		14,336,761 951,671	100	181	186	Hyde Pk State Bk. Irving Park Nat Bk	200,000 100,000	89,899 35,792	2,162,993 1,614,407	100	140 160	150
District Nat Bk Dupont Nat Bank. Farm & Mech Nat.	550,000 200,000		\$1,336,192	100			Kaspar State Bank Krause StateSavBk	500,000 200,000	460,000 120,940	6,703,175 1,687,704	100	280	300
Federal Nat Bk Franklin Nat Bk	252,000 500,000 225,000	390,267 289,624 35,279	1,647,683 5,006,248 3,236,026	100 100	240 175	250 200	Lake View State Bk Lawndale State Bk Lincoln State Bank	200,000 200,000 200,000	$10,244 \\ 100,219 \\ 26,924$	1,645,925 1,932,909 1,175,760	100	105	108 250 100
incoln Nat Bank. Ierchants Bank.	300,000 300,000	238,179	4,926,324 1,151,082	100	180		Live Stk Ex Nat Bk Mad & Ked State Bk	1,250,000	927.467	23.985.225	100	255 150	160
Nat Bank of Wash. Nat Capital Bank.	1,050,000 200,000	257,530	1,533,215	100	200	230 220	Mech & Trad St Bk	200,000	1,396,592	2,010,238 2,053,467 33,049,329	100	120 184	125 190
Nat Met Bank Riggs Nat Bank	800,000 1,000,000	2,306,924	8,944,788 20,675,496 3,021,166	100	470		National City Bank Nat Produce Bank	2,000,000 500,000	146,979		100	166 160	171 170
Secur Sav&Com Bk Amer Secu & Tr Co	500,000 100,000 3,400,000	70,671		100	200	250	North Ave State Bk NoSideStateSav Bk Noel State Bank	200,000 200,000 300,000	63,444 $34,444$ $126,844$	3,653,171 1,847,172 2,883,554		109 110 180	112 116 190
Continental Tr Co-	1,000,000	266,909 1,537,277	3,544,379 9,441,593	100	x25714	113	Ogden Ave State Bk People's Stock Y'ds	200,000	18,669	826,081			
Munsey Trust Co Union Sav Bank	2,000,000 200,000	37,142	1,526,635				Philip State Bank	500,000 200,000	342,072 39,194	9,868,763 848,375	100	325	
Inion Trust Co InitedStatesSavBk	2,000,000 100,000	61,870				120 255	PioneerStateSavBk RelianceStateBank	200,000 200,000	39,171 27,621	1,127,974 2,808,494	100	120 150	160
Wash Loan & Tr Co	1,000,000	1,004,079	11,258,649	100	x240	233	Roseland State S B Second Security Bk Security Bank	200,000 200,000 400,000	73,579 150,909 308,021	1,712,153 2,417,100 5,297,019	100	120	130 335
LORIDA—Nat. ba	inks Mar. 4	; State instit	tutions lates	t retu	rns.		So Chicago Sav Bk_ South Side State	300,000 200,000	255,000 92,064	5,702,792	100	230 160	250
Jacksonville—	350,000	1 053 888	16,699,446	100		share.	State Bk of Chicago Stock Yds Sav Bk	1,500,000 300,000	4,269,709 296,991	34,066,030 4,657,431	100 100	422 400	428
Barnett N B of Jack Florida Nat Bank	750,000 500,000	558,772	10,128,019 12,200,915	100			Union Bank of Chic United State Bank	500,000 200,000		848,714	100	109	130 113
Tampa— American Nat Bank	250,000	205,929	1,729,492	100			Washington Pk N Bk West Englewood— Ashland State Bk	200,000		4,103,771 1,695,432		225 147	152
Bank of Commerce Exchange Nat Bank	100,000 250,000	e368,017	65,094,711	100			West TownState Bk	200,000 6,000,000	70 147	1,811,490 52,376,994	100		130
First Nat Bank	400,000	388,194	5,375,741	100			ChicCity Bk & TrCo Chicago S Bk & TrCo	1,000,000	571,497 386,199	4,499,077 9,695,361	100 100	240 140	255 144
GEORGIA—Nat. b	anks Mar.	4; State insti	itutions late	si reti	urna.		Cont & Com T&S B Drovers Tr & Sav Bk	5,000,000 250,000 5,000,000	343.824	65,108,764 4,690,941	100	315	
Atlanta— Atlanta Nat Bank	1,000,000	1.293.034	20,446,669	100	Per 280	share. 290	First Tr & Sav Bk. Ft Dearb Tr & S Bk Franklin Tr & S Bk	500,000 300,000	318,974	73,197,789 5,491,709 2,326,963	100	195 160	201 170
Central Bk & Tr Cor Fourth Nat Bank	1,000,000	428,474 1,335,472	8,224,109 17,820,931	100	150	155 320	Greenebaum Sons' Bank & Trust Co Guarantee Tr & Sav		682,472	13,196,343	100	275	300
Fulton Nat Bk Sa Sav Bk & Tr Co	500,000 200,000	144,721 141,000	3,954,912 1,065,000	100	160	165	Guarantee Tr & Sav Harris Tr & Sav Bk Home Bk & Tr Co.	200,000	3.795.739	31.939.917	100	575	152
American Sav Bank Lowry Nat Bank Third Nat Bank	200,000 1,000,000 1,000,000	38,628 1,364,474	309,747 12,457,936 14,853,490	100 100 100	220	105 225	Illinois Tr & Sav Bk Kenw'd Tr&Sav Bk Kimbell Tr & S B.	300,000 5,000,000 200,000	11,502,874	3,122,769 102232080 3,643,900	100 100 100	475	170 290
Atlanta Trust Co Trust Co of Georgia	500,000	79,367	356,920	100	90	219 100 285	Lakeview T & S Bk	400,000	1,419 227,671	4,028,898	100		200
Augusta— Augusta Savings Bk	50,000	67,747	1,017,746	100	140	share.	Liberty Tr & S Bk. Lincoln Tr & Sav B	250,000 200,000	95,071 43,297	3,105,879	100	110	205 120
Merchants' Bank.	1,000,000 200,000	292,711	2,174,496	100	180	185	Market Tr & Sav.	200,000 250,000	98,929	3,476,474	100	160	112 175
Citizens & Sou Bk. NatExchange Bk. Planters' L & S Bk.	. 400,000 50,000	297,929	2,380 079	100		145 45	Merchants L&TrCo Michigan Av Tr Co Mid-City Tr & 8 Bk Northern Tr Co Bk	200,000 500,000	10,053,527 83,374 216,617	2,675,769 6,281,171 37,871,998	100	125.	605 135 250
Union Sav Bank Columbus—	100,000	40,900	1,530,000	100			Northwn Tr & S Bk	2,000,000 500,000	3,629,697 344,697	9.592.234	H 100	275	285 240
Columbus Sav Bk. Fourth Nat Bank	200,000 300,000	136,797	#895,072	100			People's Tr&Sav Bk Pullman Tr&SavBk	500,000 300,000	354,747	4,275,114	100	180	280 200
Home Savings Bank Merch & Mech Bk. Nat Bk of Columbus	125,000	150,000	975,000	100			Sheridan Tr Sav Bk Sou West Tr & Sav Stand'd Tr&Sav Bk	200,000 200,000 1,000,000	41,997	1,802,572	100	150	165
Third Nat Bank	200,000 250,000	230,662 393,692				share.	Stockmen'sTr8&Bk	200,000	90.219		100	140	150 325
Bibb Nat Bank Fourth Nat Bank	200,000 350,000			100	100	101	Union Trust Co W Side Tr & Sav Bk Woodl'n Tr & S Bk	400,000	183,814	7,461,762	100	275	
Macon Nat Bank Savannah—	150,000	67,517	2,099,908	100	120 Per	122 share.	Elgin-				1	Per	1
Citizens' & South Bk Commercial Bank Exchange Bank	1,000,000 100,000 125,000	47,792	17,397,162 684,866 1,404,490	100			Elgin Nat Bank First Nat Bank Home Nat Bank	100,000 200,000 150,000	166,837	1,385,29	1 100 1 100 3 100		
Hibernia Bank of	300,000	463,667	1,808,849				Union Nat Bank Elgin City B'k'g Co	100,000	#25,000	e450,000	100		
Savannah Merc'tile Bk & Tr Co	200,000 150,000	13,939	678,617				Home Tr & Sav Bk	100,000					
Nat Bk of Savannah Oglethorpe Sav & Tr	400,000 250,000	$\begin{array}{c c} 621,961 \\ 230,565 \end{array}$	3,037,198	100			Peoria— Central Nat Bank	300,000					
People's Bank Amer Bk & Tr Co Savannah Bk & Tr Co	100,000 200,000 700,000	71,793 17,039 758,337	412,349	100			Commercial Nat Bk Dime Sav & Tr Co. First Nat Bank	750,000 250,000 550,000	248,770	2,671,17	5		
Citizens' Trust Co. Chatham Bk&TrCo	150,000	78,099	577,97	1 100			Home Sav & State_ State Tr & Sav Bk_	120,000 200,000	232,893 84,500	2,756,110 1,400,00	8 100		
IDAHO—Nat. ban				200	•		Merchants & Ill NB First Tr & Sav Bk.	500,000 150,000	379,497	6,832,91 2,848,43	5 100	3	
Boise City— Boise City Nat Bk.	1	1	3,800,919	9 100		1	Illinois State Bank	300,000	40,967	2,029,47	0		
First Nat of Idaho. Pacific Nat Bank	300,000	320,649 72,469	4,140,814	4 100			Ricker Nat Bank Mercantile Tr & S B	100,000 500,000 200,000	404,797	5,387,65 2,093,28	7 100	3	
Overland Nat Bank	100,00		1,538,79	7 100			State Sav L & Tr Co	1,000,000	609,879	7.612.79 z Ex-divi	2		

*Sale price. a Oct. 17 1918 b Capital to be increased g Capital paid in authorized amount is larger. z Ex-dividend. y Last sale
These figures date Feb. 20 1919. d Aug. 31 1918. c April 17 1919. n Oct. 14 1918. z Dec. 31 1918. t Feb. 19 1919.

14 1 10 1	ILLINO	IS—(Concl	uded.)	14.	1 12 1			IOWA-	-(Conclud				
	Canital	Surplus	Gross	.				Capital.	Surplus Le Profits.	Gross Deposits.	Par.	Bid.	Asi
Rockford-	Capital.	& Profits.	Deposits.	Par.	Bid.	Ask.	Sloux City— Continental Nat Bk	100,000	\$ 4 17,249	\$ 1,494,301	100		pric
rest City Nat Bk anufrs Nat Bank	100,000 200,000	183.719 154,997	2,088,266 2,575,126	100		y285 y150	First National Bank Iowa State Sav Bk	100,000	$\frac{156,720}{20,714}$	14,574,704 3,249,179	100		
oples Bk & Tr Co		254,133 236,709	2,057,777 5,028,442	100		y250 y200	Nat Bank of Comm Northwest Nat Bk	200,000	132,247 74,441	6,406,064 4,224,331	100		
edish Am Nat Bk ird Nat Bank	125,000 250,000	89,941	1,783,139 3,329,104	100 100		y165 y200	Security Nat Bank	100,000 250,000	162,414 389,191	2,367,292 8,863,649	100		
Innebago Nat Bk	250,000		2,368,366			y200	Woodbury Co S Bk Farmers' L & Tr Co	50,000 250,000	140,707	2,514,271 1,857,996	100		
Springfield— est National Bank	500,000	173,813	3,932,206	100	Per	share.	KANSAS-Nat. ban				waterstate to the same of	Annual Control of the last	
inois Nat Bank	300,000	155,327	3,094,675 6,655,992	100			Kansas City— Commercial Nat Bk	300,000	551,540	8,834,796	100		shar
dgely-farm's S B 'gfield Marine Bk ngamon L& Tr Co	300,000	668,576	3,976,943	100			Exchange State Bk People's Nat Bank	200,000	45,692 62,976	2,435,866	100	160	
	300,000	00,004	0,011,121	100			Banking Trust Co- Kansas Trust Co-	100,000	10,000	180,000	100	100	
DIANA-Nat. ba	nka March	4: State ins	titutions lat	est rat	urne		Bank of Topeka	310,000	322,597	100		17	
Evansville-		I, Dide inc.				lehare.	Central Nat Bank	200,000	173,939 29,327	4,718,633 4,107,121 729,802	1 100		-7-
izens' Nat Bank	500,000 350,000		6,907,768 5,763,791	100			Farmers' Nat Bank Merchants' Nat Bk Shawnee State Bk	100,000	121,724 46,000	3,119,023	3 100		
rcantileCom'lBk	200.000	131,077	2,011,100 $6,539,739$	100			State Sav Bank Central Trust Co.	100,000	38,500 30,969	1,920,000	100		
st Side Bank Tr & Sav Bank	100,000	32,097	2,651,905 1,914,602	100			Prudential Trust Co	100,000	100,000		100		
ort Wayne	100,000	19,817	831,754			share.	KENTUCKY-Nat.	banks Marc	h 4; State	institutions	latest	returns	
st & Ham Nat Bk ncoln Nat Bank	900,000		9,848,919 4,101,176	100			Citizens' Nat Bank	200,000	p157.892	v1,469,714	100		175
d National Bank tizens' Trust Co	350,000 200,000	213,574	5,240,175	100			First National Bank Liberty Nat Bank	600,000 350,000	166,200 \$110,000	3,235,969 \$1,915,700	100		135
ople's Tr & Sav Co	200,000	147,707	2,199,702	100			Covington S B & Tr People's S Bk & Tr.	100,000	60,667 38,584	912,443 759,301	3 100	141	
Indianapolis— mmercial Nat Bk	300,000				0.4		_Lexington_					Per	13
ntinental Nat Bk	400,000	81,297	3,782,109	100	105		First & City Nat Bk	300,000 800,000	333,280 433,537			225 1/2	
iana Nat Bank. re Stock Exch Bk	2,000,000 2,000,000	1,666,141	21,667,088 18,204,133	100	247		Phoenix&Third N B Second Nat Bank	800,000 150,000	130,417		1 100		130
rchants' Nat Bk	1,000,000	1,118,147		100	248		Louisville-	100,000	100,000	1,041,00	100		• Aa
tional City Bank ople's State Bank	100,000	49,867	984,948	100	150		Citizens Union NBk First National Bank	1,000,000	2,059,791	27,793,703 5,723,073	3 100		
tna Tr & Savs Cormers Trust Co.	100,000	138,441	1,481,003	100	350		Liberty Ins Bank Security Bank	500,000	827,329 241,707	10,675,802	2 50	200	
lelity Trust Co otcher Bay & Tr.	1,500,000	401,547	11,721,189	100	170	175	Kent Tit S B & TCo	[[250,000]	95,200		4 {100		108
liana Trust Co te Sav & Tr Co	1,000,000 750,000	54,907	1,988,239	100	74	80	Lincoln Sav B & Tr	250,000	61,349	1,835,94	9 100	125	130
don Trust Co	200,000 600,000	38,079	4,450,578	100			Louisv Nat Bkg Co Nat Bk of Kentucky	2,500,000	2,725,569	3,865,046 46,253,169	9 100	350	360
sh Bk & Tr Co Forre Haute—	100,000	16,634	1,128,690	100 No		prices	Stock Yards Bank. Fidelity & ColumTr	100,000 2,000,000	75,677 853,990	4,510,06	1 100	250	200 253
et National Bank	500,000			100		300	Louisville Trust Co United States Tr Co	806,100 350,000	240,875 125,564				168
rre Haute Nat Bk		195,733	2,594,188	100		y185 210	Newport-				4 3	Per	
nited States Tr Co	800,000	197,897	3,894,795			150	Amer Nat Bank Newport Nat Bank	100,000		1,059,20 1,480,00	1 100 100		174
WA-Nat. banks	March 4;	State institut	ione latest	eturn			LOUISIANA-Nat.	banks Marc	ch .4; State	institution	lates	return	
mer Sav Bk&TrCo	* 150,000					share.	New Orleans— Canal Bk & Tr Co.	2,000,000	930,997	24,022,21	4 100	220	225
rst National Bank	100,000	79,260	1,052,024	100			Citizens' Bk&Tr Co		259,717	5.845,78 6,395,83	6 100		
wa State Sav Bk erchants' Nat Bk	100,000	357,719 109,804	2,181,170	100			Commercial Nat Bk Commercial Trust		826,267	9,195,73	0 100	450	
Cedar Rapids—				No	minal	prices	& Sav Bk Int-State Tr & BCo	1,250,000 750,000	978,380 574,314	17,835,14 8,038,99	8 100		
d Rapids Nat Bk d Rapids Sav Bk	200,000	130.532	14,000,000 3,119,007	100			Marine Bk & Tr Co	800,000	295,226	10,299,90	1	200	
wa State Sav Bk- erchants' Nat Bk	100,000 300,000	35,414	2,185,309 13,875,766	100			New Orleans N Bk. U S Tr & Sav Bk.	1,009,000	852,942	$\begin{array}{c} 4.061.55 \\ 7.229.11 \\ 1.969.90 \end{array}$	7 100	201	
ople's Sav Bank. curity Sav Bank.	200,000	42,007	1,410,711	100			Whitney-Cent N B Hibernia Bk& TrCo	2,500,000	2,093,541	29 563 77	8 100	311	
ner Tr & Sav Bk. Council Bluffs-	200,000						HIDELITIS DECK ILCO					372	
ty National Bank Immercial Nat Bk		1				share.	Whitney-Cent Tr &			28,818,43	1 100		1
			1,837,432	100	Per	share.	Shreveport—	200,000	616,444	28,818,43	1 100	Per	
un Bluff Sav Bk_	100,000	42,771 208,327	1,264,348 3,331,041	100	Per	share.	Savings Bank Shreveport— American Bk&T Co American Nat Bank	200,000 100,000 150,000	56,307 964,920	28,818,43 10,197,02 590,40 1,624,91	1 100 21 06 100 12 100	Per	: ::
rst National Bank ate Savings Bank	100,000 150,000 200,000	42,771 208,327 260,009	1,264,348 3,331,041 5,032,997	100	Per	ehare.	Savings Bank Shreveport— American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank	200,000 100,000 150,000 500,000 1,000,000	56,307 •64,920 626,491 218,117	28,818,43 10,197,02 590,40 1,624,91 10,332,47 6,644,86	81 100 81 06 100 12 100 77 100 87 100	Per	
rst National Bank ate Savings Bank Davenport— ner Com Sav Bk	100,000 150,000 200,000 50,000	42,771 208,327 260,009 118,474	1,264,348 3,331,041 5,032,997 2,280,400 12,964,910	100	Per 405	share.	Savings Bank Shreveport— American Bk&T Co American Nat Bank Commercial Nat Bk	200,000 100,000 150,000 500,000 1,000,000	56,307 *64,920 626,491 218,117 130,230	28,818,43 10,197,02 7 590,40 1,624,91 1 10,332,47	81 100 81 06 100 12 100 77 100 37 100 02 100	Per 0 0 0 0 0 0 0 0 0 0	
rst National Bank ate Savings Bank Davenport— ner Com Sav Bk_ avenport Sav Bk_ arm & Mech Sav_	100,000 150,000 200,000 50,000 300,000 100,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141	1,264,348 3,331,041 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060	100 100 100 100 100 100	Per 405 300 275	share. 415 310 300	Savings Bank Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co	200,000 100,000 150,000 500,000 1,000,000 100,000 300,000	616,444 56,307 *64,920 626,491 218,117 130,230 93,591	28,818,43 10,197,02 590,40 1,624,91 10,332,47 6,644,86 1,560,90 1,266,47	06 100 12 100 10 100 10 100 10 100 10 100 10 100	Per 00 00 00 00 00 00 00 00 00 00 00 00 00	
rst National Bank ate Savings Bank Davenport— ner Com Sav Bk_ avenport Sav Bk_ rm & Mech Sav_ rst National Bank bome Sav Bank_	100,000 150,000 200,000 50,000 800,000 100,000 200,000 50,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000	1,264,348 3,331,041 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,488,130 1,000,000	100 100 100 100 100 100 100	Per 405 300 275 250 160	share. 415 310 300 260 165	Savings Bank Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE Bangor	200,000 100,000 150,000 500,000 1,000,000 100,000 300,000	616,444 56,307 *64,920 626,491 218,117 130,230 93,591 State institu	28,818,43 10,197,02 590,40 1,624,91 10,332,47 6,644,86 0,1,560,90 1,266,47 4tiens latest	31 100 21 06 100 12 100 77 100 37 100 37 100 100 775 100	Per 000000000000000000000000000000000000	
est National Bank ate Savings Bank Davenport ner Com Sav Bk venport Sav Bk rm & Mech Sav est National Bank wa Nat Bank wa Nat Bank	100,000 150,000 200,000 50,000 300,000 100,000 200,000 150,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000	1,264,348 3,331,041 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,488,130 1,000,000 4,759,107 750,000	100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290	share. 415 310 300 260 165 300 185	Savings Bank Shreveport American Back T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE Bangor First National Bank	200,000 100,000 150,000 500,000 1,000,000 100,000 300,000 March 4; 4	616,444 56,307 *64,920 626,491 218,117 130,230 93,591 State institu	28,818,43 10,197,02 7 590,40 1,624,91 10,332,47 6,644,86 1,560,90 2,266,47 tions latest 2,4,324,88 1,308,70	31 100 31 06 100 12 100 177 100 052 100 075 100 1 return	Per 280	*h:
rst National Bank ate Savings Bank Davenport— ner Com Sav Bk vreuport Sav Bk rm & Mech Sav rst National Bank ome Sav Bank va Nat Bank curity Sav Bank tt Co Sav Bank dt Co Sav Bank	100,000 200,000 50,000 300,000 300,000 200,000 50,000 50,000 50,000 250,000 250,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000	1,264,348 3,331,041 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,488,130 1,000,000 4,759,107 750,000 5,392,094 4,500,000	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290 365 315	**************************************	Savings Bank Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE Bangor	200,000 100,000 150,000 500,000 1,000,000 300,000 **March 4; 400,000 100,000	616,444 564,920 626,491 218,117 130,236 93,591 State inetitu 452,192 255,749 693,499	28,818,43 10,197,02 7 590,40 1,624,91 10,332,47 6,644,86 1,560,90 1,560,90 1,2,266,47 ations latest 4,324,88 1,308,70 7,061,14	31 100 31 36 100 32 100 77 100 302 100 77 100 31 100 31 100 32 100	Per 0	- 150 - 350
rst National Bank ate Savings Bank Davenport— ner Com Sav Bk. weuport Sav Bk. rm & Mech Sav. rst National Bank ome Sav Bank. wa Nat Bank curity Sav Bank ott Co Sav Bank alon Savings Bk. tizens' Tr & S Bk Des Moines—	100,000 150,000 200,000 50,000 300,000 100,000 200,000 50,000 250,000 250,000 200,000 50,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374	1,264,348 3,331,041 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,488,130 1,000,000 4,759,107 750,000 5,392,094 4,500,000 798,096	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290 365 315 Per	#hare. 415 310 300 260 165 375 325 325 325 34are.	Savings Bank Shreveport— American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE—Nat. bank Bangor— First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co Portland—	200,000 100,000 150,000 500,000 1,000,000 300,000 8 March 4; 4 400,000 100,000 175,000	616,444 56,320 628,491 218,117 130,236 93,591 State inetitu 452,192 255,749 693,499 514,219	28,818,43 10,107,02 7 590,40 1,624,91 10,332,47 6,644,88 1,560,90 1,266,47 4,324,88 1,308,70 7,061,14 4,102,39 2,819,24	31 100 21 06 100 12 100 77 100 37 100 22 100 75 100 8 100 8 100 8 100	Per 0	*Ac 150 350 *Ac 111
st National Bank ate Savings Bank Davenport — ner Com Sav Bk. venport Sav Bk. venport Sav Bk. rst National Bank me Sav Bank wa Nat Bank curity Sav Bank cut Co Sav Bank dion Savings Bk. tizens' Tr & S Bk. tizens' Tr & S Bk. tizens' Tr & S Bc. pokers Trust Co p City State Bk.	100,000 150,000 200,000 30,000 300,000 200,000 50,000 250,000 250,000 250,000 250,000 150,000 1,000,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270	1,264,348 3,331,041 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,488,130 1,000,000 4,759,107 750,000 5,392,094 4,500,000 798,096 42,241,469 2,728,900	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290 365 315 125 Per	share. 415 310 300 260 165 300 185 375 325 135	Savings Bank Shreveport American Back T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE Bangor First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Morrill Trust Co Portland Canal Nat Bank Chapman Nat Bank	200,000 100,000 150,000 500,000 1,000,000 300,000 400,000 100,000 175,000 300,000 600,000 100,000	616,444 564,920 628,491 218,117 130,236 93,591 State inetite 452,192 255,749 693,499 514,219 486,827 70,675 507,240	28,818,43 10,197,02 7 590,40 1,624,91 10,332,47 7 6,644,86 1,560,90 2,266,47 4,324,88 1,303,70 7,061,14 4,102,39 (2,819,24 2,754,79; 5,682,97 5,682,97	7 100 3 100 75 100 75 100 75 100 8 return 7 100 100 100 100 100 100 100 100 100 100	Per Discourage de la companya del companya de la companya del companya de la companya del companya de la companya de la companya de la companya del companya de la companya	350 - 350 - 11: 11: 12:
at National Bank ate Savings Bank Davenport— ner Com Sav Bk. venuport Sav Bk. venuport Sav Bk. venuport Sav Bank ome Sav Bank va Nat Bank va Nat Bank va Nat Bank don Savings Bk. tizens' Tr & S Bk Des Moines— nkers Trust Co. p City State Bk. ntral State Bank mmercial Sav Bak	100,000 150,000 200,000 30,000 300,000 300,000 200,000 50,000 250,000 250,000 1,000,000 1,000,000 1,000,000 1,000,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270 285,931 31,770	1,264,348 3,331,941 5,032,997 2,280,400 12,964,910 5,246,125 2,423,960 4,488,130 1,000,000 4,759,107 750,000 5,392,094 4,500,000 798,096 42,241,469 2,728,900 6,244,693 1,728,904	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 150 290 365 315 125 Par	#Aare. #Aare. 415 310 300 260 165 300 185 375 325 138 #Aare.	Savings Bank Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE Bangor First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co Portland Chapman Nat Bank First National Bank First National Bank First National Bank First National Bank	200,000 100,000 150,000 1,000,000 100,000 300,000 400,000 100,000 100,000 600,000 600,000 300,000	616,444 56,492 626,491 218,117 130,236 93,591 State institu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324	28,818,43 10,107,02 7 590,40 1,624,91 10,132,47 6,644,88 1,560,90 12,266,47 4,102,39 2,819,24 2,754,79 5,682,97 7,127,79	7 100 8 100 12 100 12 100 17 100 17 100 100 100 100 100 100 100 100 100 100	Per 0	350 350 111 112 200
st National Bank ate Savings Bank Davenport— ner Com Sav Bk venport Sav Bk st National Bank me Sav Bank va Nat Bank va Nat Bank vatt Co Sav Bank tit Co Sav Bank tit Co Sav Bank tion Savings Bk. tizens' Tr & Bk Des Moines— nkers Trust Co p City State Bk. ntral State Bank mmercial Sav Bk ss Moines Nat Bk ss Moines Sav Bk ss Moines Sav Bk ss Moines Sav Bk	100,000 150,000 200,000 300,000 100,000 200,000 50,000 250,000 250,000 250,000 150,000 150,000 250,000 150,000 250,000 150,000 150,000 150,000 150,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270 265,931 31,700 236,530 175,243	1,264,348 3,331,041 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,488,130 1,000,000 4,759,107 750,000 4,759,096 42,241,469 2,728,900 6,244,693 1,728,904 15,441,766 4,131,660	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 290 365 315 125 Per	*Aare.	Savings Bank Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE Bangor First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co Portland Canal Nat Bank Chapman Nat Bank First National Bank Portland Nat Bank Portland Nat Bank Codaco Casco Carco Casco Cas	200,000 100,000 150,000 1,000,000 1,000,000 300,000 400,000 100,000 300,000 100,000 300,000 400,000 500,000	616,444 564,920 628,491 218,117 130,236 93,591 State inetite 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579	28,818,43 10,197,02 7 590,40 1 10,332,47 7 6,644,86 1 1,580,90 1 2,266,47 4,324,88 1,308,70 7,061,14 4,102,39 2,819,24 2,754,79 5,682,754 7,127,79 18,119,95 7,624,97	7 100 3 100 6 100 77 100 77 100 75 100 75 100 8 100 8 100 8 100 8 100 8 100 9	Per De la Companya del Companya de la Companya del Companya de la	350 - 350 - 350 - 311 112 120 193
st National Bank tte Savings Bank Davenport— ner Com Sav Bk., rm & Mech Sav., st National Bank me Sav Bank., va Nat Bank., va Nat Bank., urity Sav Bank., tt Co Sav Bank. tt Co Sav Bank. tt Co Sav Bank. tt Sav Bank. tt Sav Bank. tt Sav Bank. tt Sav Bank. st Co., p City State Bk. ntral State Bank mmercial Sav Bk s Moines Nat Bk s Moines Sav Bk st Trust & S Bk me Savings Bank	100,000 150,000 200,000 300,000 300,000 100,000 50,000 250,000 250,000 250,000 250,000 250,000 250,000 1,000,000 150,000 250,000 100,000 100,000 100,000 100,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270 265,931 31,700 236,530 175,248 7,494	1,264,348 3,331,941 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,759,107 750,000 5,392,094 4,500,090 798,096 42,241,469 2,728,900 6,244,693 1,728,904 1,131,680 4,131,680 1,176,279	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290 365 315 125 Per	#Aare. 415 310 300 260 165 300 185 375 325 135 #Aare.	Savings Bank Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE Bangor First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co Portiand Chapman Nat Bank First National Bank Fortland Nat Bank Fidelity Trust Co CascoMerc'ntile Tr Union S D & Tr Co U S Trust Co	200,000 100,000 150,000 500,000 1,000,000 300,000 400,000 600,000 600,000 600,000 600,000 400,000 500,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000	616,444 56,327 64,920 626,491 218,117 130,230 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 166,127	28,818,43 10,197,02 7 590,40 1,624,91 10,332,47 10,332,47 4,150,90 12,266,47 4,324,88 1,308,70 7,061,14 4,102,39 2,819,24 2,754,79 5,682,97 7,127,79 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95	7 100 8 100 1 100	Per 0	
at National Bank ate Savings Bank Davenport— ner Com Sav Bk. vreuport Sav Bk. vreuport Sav Bk. vreuport Sav Bk. vreuport Sav Bank ome Sav Bank va Nat Bank va Nat Bank va Nat Bank ourity Sav Bank olon Savings Bk. tizens' Tr & S Bk Des Moines— nkers Trust Co. p City State Bk. ntral State Bank mmercial Sav Bk ss Moines Nat Bk ss Moines Sav Bk st Trust & S Bk. ome Savings Bank wa Tr & Sav Bk. wa National Bank	100,000 150,000 200,000 300,000 300,000 100,000 200,000 250,000 250,000 250,000 1,000,000 1,000,000 1,000,000 1,000,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270 265,931 175,243 7,494 58,744 29,407 896,336	1,264,348 3,331,941 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,759,107 750,000 5,392,094 4,500,000 798,096 42,241,469 2,728,900 6,244,693 1,728,904 15,441,766 4,131,680 1,176,279 2,007,408 1,165,233 21,196,967	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290 365 3125 Par	#hare. 415 310 300 260 165 300 185 375 325 135 #hare.	Savings Bank. Shreveport— American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE—Nat. bank Bangor— First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co. Portland— Canal Nat Bank Chapman Nat Bank First National Bank First National Bank First National Bank First National Bank Fortland Nat Bank First National Bank Merchants' Nat Bank Chapman Nat Bank First National Bank First National Bank Merchants' Nat Bank Chapman Nat Bank First National Bank First National Bank First National Bank Merchants' Nat Bk Merchants' Nat Bk Canal Nat Bank First National Bank Fir	200,000 100,000 150,000 500,000 1,000,000 300,000 400,000 600,000 600,000 600,000 600,000 400,000 500,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000	616,444 56,327 64,920 626,491 218,117 130,230 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 166,127	28,818,43 10,197,02 7 590,40 1,624,91 10,332,47 10,332,47 4,150,90 12,266,47 4,324,88 1,308,70 7,061,14 4,102,39 2,819,24 2,754,79 5,682,97 7,127,79 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95 7,624,97 13,119,95	7 100 8 100 1 100	Per 0	- 150 - 350 - 350 - 350 - 360 - 311 - 112 - 120 - 144 - 144
rst National Bank ate Savings Bank Davenport— ner Com Sav Bk venport Sav Bk venport Sav Bk vist National Bank ome Sav Bank vist National Bank owa Nat Bank vist National Bank our Co Sav Bank vist National Bank our Co Sav Bank vist Sav Bank out Co Sav Bank vist Sav Bank out Co Sav Bk out Trust & Sav Bk. vist Trust & Sav Bk. vist Sav Sav Bk. vist Sav Sav Bk. vist Sav	100,000 200,000 300,000 300,000 300,000 200,000 50,000 250,000 250,000 250,000 250,000 1,000,000 1,50,000 250,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270 63,270 265,931 31,700 265,931 31,700 27,494 58,744 29,407 896,336 2,211 48,229	1,264,348 3,331,041 5,032,997 2,280,400 12,984,910 5,246,125 2,423,000 4,759,107 750,000 5,392,094 4,500,000 798,096 12,241,469 2,728,900 6,244,693 1,728,904 15,441,766 4,131,660 1,176,279 2,007,408 1,365,233 21,196,967 1,336,906	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290 365 315 Per	#Aare. 415 310 300 165 300 185 375 325 3138 #Aare.	Savings Bank Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE Bangor First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co Portiand Chapman Nat Bank First National Bank Fortland Nat Bank Fidelity Trust Co CascoMerc'ntile Tr Union S D & Tr Co U S Trust Co	200,000 100,000 150,000 1,000,000 1,000,000 300,000 175,000 100,000	616,444 564,920 626,491 218,117 130,230 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 166,127 ch 4; State	28,818,43 10,197,02 7 590,40 1,624,91 10,132,47 6,644,86 1,560,90 12,266,47 utions latest 24,324,88 1,308,70 7,061,14 4,102,39 2,819,24 2,754,79 5,682,754,79 7,127,79 18,119,95 7,624,97 936,43 1,726,17 institutions	7 100 3 100 6 100 77 100 75 100 75 100 8 100 8 100 8 100 8 100 100 100 100 100 100 100 100 100 100	Per 0	
rst National Bank ate Savings Bank Davenport— ner Com Sav Bk. venport Sav Bk. venport Sav Bk. venport Sav Bk. venport Sav Bk. vent National Bank ome Sav Bank. vent National Bank ome Sav Bank. vent Sav Bk. vent Sa	100,000 100,000 300,000 300,000 300,000 100,000 50,000 200,000 50,000 250,000 250,000 250,000 250,000 60,00	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270 265,931 31,700 236,530 175,243 17	1,264,348 3,331,941 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,759,107 750,000 5,392,094 4,500,000 798,096 42,241,469 2,728,900 6,244,693 1,728,904 15,441,766 4,131,660 1,176,279 2,007,408 1,365,233 21,196,967 337,011 1,836,908 4,598,709	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290 365 3125 Per	#Aare. 415 310 300 260 165 300 185 375 325 138 #Aare.	Savings Bank Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE Bangor First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co Portland Canal Nat Bank First National Bank Fortland Nat Bank First National Bank Fortland Nat Bank First National Bank Fortland Nat Bank First Co MARYLAND Baltimore American Bank Balt Comm'l Bank Balt Comm'l Bank	200,000 100,000 150,000 100,000 100,000 300,000 175,000 300,000 600,000 600,000 100,000 500,000 100,000 500,000 100,000 500,000 100,000 500,000 100,000 500,000 100,000	616,444 56,320 628,491 218,117 130,236 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 ch 4; State 199,176 156,379 106,334	28,818,43 10,107,02 7 590,40 1,624,91 10,332,47 6,644,88 1,580,90 12,266,47 attiens latest 24,324,88 1,308,70 7,081,14 4,102,39 2,819,24 2,754,79 15,682,97 7,127,79 18,119,95 7,624,97 7,936,43 1,726,17 institutions 3,051,77 3,188,70 5,329,93	7 100 3 100 7 100 3 100 3 100 8 100	Per 0	sha 111 122 144
rst National Bank ate Savings Bank Davenport— ner Com Sav Bk. venport Sav Bk. venport Sav Bk. venport Sav Bk. venport Sav Bk. vent National Bank ome Sav Bank. ourity Sav Bank. out Co Sav Bank. out Co Sav Bank. lion Savings Bk. tizens' Tr & S Bk Des Moines— nikers Trust Co. p City State Bk. memercial Sav Bk. some Sav Bank ome Sav Bk. str Trust & S Bk. ome Savings Bank wa Tr & Sav Bk. wa National Bank wa State Bank. echanics' Sav Bk. popie's Sav Bank liey Nat Bank.	100,000 150,000 200,000 300,000 300,000 100,000 200,000 250,000 250,000 150,000 150,000 150,000 150,000 150,000 100,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,930 10,374 283,274 63,270 63,270 265,931 31,700 236,530 7,494 58,744 29,407 896,336 2,211 48,229 251,207 262,337 335,849	1,264,348 3,331,041 5,032,997 2,280,400 12,984,910 5,246,125 2,423,000 4,488,130 1,000,000 4,759,107 750,000 5,392,094 4,500,000 798,096 6,244,693 1,728,900 15,441,766 4,131,660 1,176,279 2,007,408 1,365,233 21,196,967 337,011 1,836,966 4,598,709 544,216 5,066,626	1000 1000 1000 1000 1000 1000 1000 100	Per 403 300 275 250 160 290 365 315 Per	#Aare. #15 310 300 260 165 300 185 375 325 135 share.	Savings Bank. Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE—Nat. bank Bangor— First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co Portland— Canal Nat Bank Chapman Nat Bank First National Bank Portland Nat Bank First National Bank First National Bank Portland Nat Bank First National Bank First National Bank First National Bank Casco-Merc'ntile Tr Union S D & Tr Co U S Trust Co MAR YLAND—Nat Bait imore— American Bank Calvert Bank Calvert Bank Calvert Bank Canton Nat Bank	200,000 100,000 150,000 100,000 100,000 300,000 175,000 300,000 100,000 300,000	616,444 56,320 626,491 218,117 130,236 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 166,127 ch 4; State 199,176 156,379 106,334 41,000	28,818,43 10,107,02 7 590,40 11,624,91 110,332,47 6,644,88 11,560,90 12,266,47 attions latest 24,324,88 11,308,70 7,061,14 4,102,39 5,682,97 7,127,79 13,119,95 7,624,97 12,764,97 13,726,17 institutions 3,051,77 3,188,70	1 100 1 100	Per 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 100 10	sh sh sh sh sh sh sh sh
rst National Bank ate Savings Bank Davenport— ner Com Sav Bk. wenport Sav Bk. wenport Sav Bk. rist National Bank ome Sav Bank. wa Nat Bank. wa Nat Bank. don Savings Bk. tizens' Tr & Sav Bank. don Savings Bk. tizens' Tr & Sav Bank. antral State Bk. mertal Sav Bk. se Moines Sav Bk. se Moines Sav Bk. wa National Bank wa Tr & Sav Bk. wa National Bank wa State Bank. echanics' Sav Bk. liversity State Bk. liversity State Bk. liversity State Bank. liley Sav Bank. liley Sav Bank. wa Loan & Tr Co	100,000 150,000 200,000 300,000 300,000 100,000 250,000 250,000 250,000 1,000,000 150,000 250,000 250,000 1,000,000 150,000 250,000 250,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 50,000 100,000 50,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,931 10,374 283,274 63,270 265,931 175,243 265,931 175,243 274,000 236,530	1,264,348 3,331,041 5,032,997 2,280,400 12,984,910 5,246,125 2,423,000 4,488,130 1,000,000 4,759,107 750,000 5,392,094 4,500,000 798,096 6,244,693 1,728,900 15,441,766 4,131,660 1,176,279 2,007,408 1,365,233 21,196,967 337,011 1,836,966 4,598,709 544,216 5,066,626	1000 1000 1000 1000 1000 1000 1000 100	Per 405 300 275 250 290 365 315 125 Per	*Aara. *Aara. 415 310 300 260 165 300 185 375 325 138 **shara.	Savings Bank. Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE—Nat. bank Bangor— First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co— Canal Nat Bank Portland— Chapman Nat Bank First National Bank Portland Nat Bank First National Bank Chapman Nat Bank Chapman Nat Bank Fidelity Trust Co— Casco-Merc'ntile Tr Union S D & Tr Co U S Trust Co— MAR YLAND—Nat Baltimore— American Bank— Balt Comm'l Bank Caivert Bank Caivert Bank Canton Nat Bank Citizens' Nat Bank Commonw'th Bank Commonw'th Bank Commonw'th Bank	200,000 100,000 150,000 100,000	616,444 56,327 64,920 626,491 218,117 130,233 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 166,127 ch 4; State 199,176 156,379 106,334 41,000 2,956,471	28,818,43 10,197,02 7 590,40 11,624,91 110,332,47 6,644,88 11,560,90 12,266,47 utions latest 2,4,324,88 11,308,70 7,061,14 4,102,39 2,819,24 2,754,79 5,682,97 7,127,79 18,119,95 7,624,97 936,43 1,726,17 institutions 3,051,77 3,188,70 5,329,93 1,916,00	7 1000 1000 1000 1000 1000 1000 1000 10	Per 0	- 156 - 356 - 356 - 111 112 2200 144 - 144
ret National Bank ate Savings Bank Davenport mer Com Sav Bk. avenport Sav Bk. avenport Sav Bk. avenport Sav Bk. ret National Bank ome Sav Bank. owa Nat Bank. owa Nat Bank. lizens' Tr & S Bk. lizens' Tr & S Bk. lizens' Tr & S Bk. es Moines — ankers Trust Co. ap City State Bk. es Moines Nat Bk es Moines Sav Bk list Trust & S Bk. ome Savings Bank owa National Bank owa State Bank. lechanics' Sav Bk. lechanics' Sav Bk. niversity State Bk alley Sav Bank. alley Sav Bank. alley Sav Bank. owa Loan & Tr Co Dubuque— tizens' State Bk	100,000 150,000 200,000 300,000 300,000 100,000 250,000 250,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 4,000 383,010 265,931 10,374 283,274 63,270 265,931 175,243 283,274 63,270 265,931 175,243 283,274 63,270 265,931 175,243 29,407 289,4	1,264,348 3,331,941 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,488,130 1,000,000 4,759,107 750,000 5,392,994 4,500,090 798,096 42,241,469 2,728,900 6,244,693 1,728,904 1,176,279 2,007,408 1,365,233 21,196,967 337,011 1,838,906 4,598,709 544,216 5,066,626 1,649,695 47,869,932 485,000	1000 1000 1000 1000 1000 1000 1000 100	Per 405 300 275 250 160 290 365 315 125 Per	#hare. #hare. 415 310 300 165 300 185 375 325 138 #hare.	Savings Bank. Shreveport— American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE—Nat. bank Bangor— First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co. Portland— Canal Nat Bank First National Bank Fortland Nat Bank First National Bank Casco-Merc'ntile Tr Union S D & Tr Co U S Trust Co. MARYLAND—Nat Baltimore— American Bank Caivert Bank Caivert Bank Caivert Bank Caivert Bank Commonw'lth Bank	200,000 100,000 150,000 100,000	616,444 56,320 626,491 218,117 130,236 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 166,127 ch 4; State 199,176 156,379 106,334 41,000 2,956,471 140,000 515,944	28,818,43 10,197,02 7 590,40 1,624,91 110,332,47 6,644,86 1,560,90 12,266,47 ations latest 2,4,324,88 1,303,70 7,061,14 4,102,39 2,819,24 2,754,79 7,127,79 18,119,95 7,624,97 7,127,79 18,119,95 7,624,97 17,17,17,17,18 18,10,95 18,119,9	7 1000 1	Per 0	
mer Com Sav Bk. avenport Sav Bk. avenport Sav Bk. avenport Sav Bk. aven & Mech Sav. Irst National Bank ome Sav Bank. Irst National Bank owa Nat Bank. It Sav Bk. It Sav	100,000 150,000 200,000 300,000 300,000 150,000 250,000 250,000 150,000 150,000 150,000 150,000 150,000 100,000	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270 285,331 31,700 265,330 175,243 174,44 29,407 896,336 2,211 48,229 251,207 26,237 0 265,337 0 27,494 58,744	1,264,348 3,331,941 5,032,997 2,280,400 12,984,910 5,246,125 2,423,060 4,488,130 1,000,000 4,759,107 750,000 5,392,094 4,500,000 798,096 2,728,900 6,244,693 1,728,904 15,441,766 4,131,660 1,176,279 2,007,408 1,365,233 21,196,967 337,011 1,836,908 4,598,709 544,216 5,966,622 1,649,695 67,869,932 485,000 1,254,003 965,792	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290 365 3125 Par	#hare. 415 310 300 165 300 185 375 325 138 #hare.	Savings Bank. Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE—Nat. bank Bangor— First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co Portland— Canal Nat Bank Chapman Nat Bank First National Bank Portland Nat Bank First National Bank Portland Nat Bank First National Bank First National Bank Capman Nat Bank Capman Nat Bank Capman Nat Bank Casco-Merc'ntile Tr Union S D & Tr Co U S Trust Co MAR YLAND—Nat Balt Comm'l Bank Calvert Bank Canton Nat Bank Citizens' Nat Bank Common with Bank Common Vith Bank Common Vith Bank Cranton Nat Bank Cranton Nat Bank Capman Nat Bank Capman Nat Bank Capman Nat Bank Canton Nat B	200,000 100,000 150,000 100,000 100,000 300,000 175,000 300,000 100,000 300,000 250,000 250,000 100,000 100,000 100,000 100,000 200,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000	616,444 56,302 626,491 218,117 130,230 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 166,127 ch 4; State 199,176 156,379 106,334 41,000 2,956,471 140,000 515,944 9274,601	28,818,43 10,107,02 7 590,40 11,624,91 110,332,47 7 6,644,88 11,500,90 12,266,47 attions latest 2,4,324,88 11,308,70 7,061,14 4,102,39 2,819,24 2,754,79 5,682,97 7,127,79 13,119,95 7,624,97 7,127,79 13,119,95 7,624,97 1,7127,79 13,188,70 1,916,00 12,936,77 4,000,00 113,301,40 124,557,82 2,641,01	7 1000 22 1000 1000 1000 1000 1000 1000	Per 0	sha 150
rst National Bank ate Savings Bank Davenport— mer Com Sav Bk. avenport Sav Bk. aven Sav Bank. wa Nat Bank. curity Sav Bank. nion Savings Bk. tizens' Tr & S Bk Des Moines— ankers Trust Co_ ap City State Bk. commercial Sav Bk es Moines Nat Bk es Moines Nat Bk es Moines Sav Bk rst Trust & S Bk. ownercial Sav Bk. commercial Sav Bk. som Savings Bank wa State Bank lechanies' Sav Bk. lechanies' Sav Bank. lechanies' Sav Bank liversity State Bk alley Nat Bank liversity State Bk alley Sav Bank liversity State Bk alley Sav Bank liversity State Bk alley Nat Bank liversity State Bk l	100,000 150,000 200,000 300,000 300,000 100,000 250,000 250,000 250,000 250,000 250,000 1,000,000 1,000,000 1,000,000 1,200,000 50,000 50,000 50,000 1,000,000 1,000,000 1,000,000 1,000,000	1,067,417 208,327 206,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270 265,931 31,700 236,530 236,530 236,530 236,530 251,207 896,336 2,211 48,229 251,207 262,37 35,849 205,547 515,456 18,000 25,441 49,778 213,271 89,000	1,264,348 3,331,041 5,032,997 2,280,400 12,984,910 5,246,125 2,423,000 4,759,107 750,000 5,392,094 4,500,000 798,096 6,244,693 1,728,900 1,176,279 2,007,408 1,365,233 21,196,967 (337,011 1,836,906 4,598,709 5,44,216 5,066,328 1,649,695 17,869,932 1,257,703 1,257,703 1,277,703 1,100,000	100 100 100 100 100 100 100 100 100 100	Per 403 300 275 250 160 290 365 315 Per 405 Per 40	#Aare. #Aare. 415 310 300 165 300 185 375 325 135 #Aare.	Savings Bank. Shreveport— American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE—Nat. bank Bangor— First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co— Canal Nat Bank First National Bank Chapman Nat Bank First National Bank First National Bank Chapman Nat Bank Chapman Nat Bank Citizens' Nat Bank Caivert Bank Canton Nat Bank Citizens' Nat Bank Commonw'th Bank Commonw'	200,000 100,000 150,000 100,000 200,000 100,000 2500,000 100,000 2500,000 100,000 2500,000 100,000 2500,000	616,444 56,320 628,491 218,117 130,236 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 ch 4; State 199,176 156,379 106,334 41,000 2,956,471 140,000 515,944 274,601 128,577 2,197,690	28,818,43 10,197,02 7 590,40 1,624,91 110,332,47 46,644,86 1,560,90 12,266,47 46ions latest 24,324,88 1,308,70 7,061,14 4,102,39 7,2819,24 2,754,79 18,119,95 7,624,97 17,127,79 18,119,95 17,624,97 17,127,79 18,119,95 17,624,97 17,127,79 18,119,95 17,624,97 17,127,79 18,119,95 17,624,97 17,127,79 18,119,95 17,624,97 17,127,79 18,119,95 17,127,79 18,119,95 17,127,79 18,119,95 17,127,79 18,119,95 17,127,79 18,119,95 17,127,79 18,119,95 18,119,95 19,119,119 18,119 18,	7 1000 3 1000 5 1000 8	Per 0 110 100 138 130 100 190 138 100 923 105 45 0 89 3 0 175 3 17	Sharper Shar
rat National Bank ate Savings Bank Davenport— ner Com Sav Bk. avenport Sav Bk. rat Mech Sav. st National Bank ome Sav Bank. wa Nat Bank. wa Nat Bank. van Nat Bank. lon Savings Bk. tizens' Tr & S Bk Des Moines— nakers Trust Co— nakers Trust Co— naters Trust Co— state Bank ommercial Sav Bk state Bank ommercial Sav Bk state Bank ome Savings Bank wa Tr & Sav Bk wa National Bank wa National Bank wa State Bank. echanics' Sav Bk onle's Sav Bank. liley Sav Bank. silley Sav Bank. wa Loan & Tr Co Dubuque— tizens' State Bk ubuque Sav Bank rst National Bank rst National Bank	100,000 150,000 200,000 300,000 300,000 100,000 250,000 250,000 250,000 1,000,000 150,000 250,000 250,000 250,000 100,	42,771 208,327 260,009 118,474 1,067,417 497,268 147,141 235,074 37,000 291,744 44,000 383,010 265,000 10,374 283,274 63,270 265,931 31,700 265,931 2	1,264,348 3,331,041 5,032,997 2,280,400 12,964,910 5,246,125 2,423,060 4,488,130 1,000,000 4,759,107 750,000 4,759,07 4,500,000 6,244,693 1,728,904 15,441,766 6,244,131,660 1,176,279 2,007,408 1,365,233 21,196,967 337,011 1,836,906 4,598,709 544,216 5,066,626 1,649,695 27,869,932 485,000 1,254,003 965,792 2,757,703 1,100,000 2,507,278 2,337,791	100 100 100 100 100 100 100 100 100 100	Per 405 300 275 250 160 290 365 3115 125 Per	#hare. 415 310 300 165 300 185 375 325 138 #hare.	Savings Bank. Shreveport American Bk&T Co American Nat Bank Commercial Nat Bk First National Bank First Sav B & Tr Co Contin'l B & Tr Co MAINE—Nat. bank Bangor— First National Bank Merchants' Nat Bk Eastern Tr&Bkg Co Merrill Trust Co Portland— Canal Nat Bank Chapman Nat Bank First National Bank Portland Nat Bank First National Bank Portland Nat Bank First National Bank First National Bank Capman Nat Bank Capman Nat Bank Capman Nat Bank Casco-Merc'ntile Tr Union S D & Tr Co U S Trust Co MAR YLAND—Nat Balt Comm'l Bank Calvert Bank Canton Nat Bank Citizens' Nat Bank Common with Bank Common Vith Bank Common Vith Bank Cranton Nat Bank Cranton Nat Bank Capman Nat Bank Capman Nat Bank Capman Nat Bank Canton Nat B	200,000 100,000 150,000 1,000,000 1,000,000 100,000 175,000 600,000 300,000 100,000 500,000 250,000 100,000 1,210,700 750,000 1,210,700 750,000	616,444 56,327 64,920 628,491 218,117 130,233 93,591 State inetitu 452,192 255,749 693,499 514,219 486,827 70,675 507,240 600,324 524,222 365,579 367,017 166,127 ch 4; State 199,176 156,379 106,334 41,000 2,956,471 140,000 515,944 9274,601 128,5771 2,197,690 579,674 1,028,200 348,374	28,818,43 10,107,02 7 590,40 1,624,91 10,132,47 16,644,88 1,500,90 12,266,47 ations latest 24,324,88 1,308,70 7,061,14 4,102,39 7,22,754,79 15,682,97 7,127,79 13,119,95 7,624,97 13,18,10 13,18,70 13,188,70 13,188,70 13,188,70 14,000,00 13,301,40 14,557,82 2,641,01 13,301,40 14,557,82 2,641,01 13,301,40 14,557,82	100 100	Per 0	- 15 - 35 (11 12 20 14 14 14 14 14 14 14 14 14 14 14 14 14

*Sale price a Includes one-half share of Kent. Tit. S. B. & Tr. com. stock. b Nov. 17 1916. z Ex-dividend. c Figures date Dec. 12 1918 a Aug. 31 1918 r Nov. 1 1918. a Apr. 18 1919. Includes debentures. pDec. 31 1918. g Last sale. a Feb. 27 1919. f Common g Preferred. d Dec 21 1918. †New Stock.

	MARYLAN	ND—(Conti	inued.)				M.	ASSACHU	SETTS—(C	ontinued	.)		
	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.		Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Bait. (Con.)— Nat Marine Bank. Nat Un Bk of Md. Old Town Nat Bk. Park Bank. Seaboard Bank. Second Nat Bank.	\$ 400,000 1,000,000 250,000 115,000 100,000 500,000	722,401 132,142 37,796 35,717 1.262,847	1,556,798 1,465,000 3,625,443	30 100 10 10 10 10	Per 41 144 14 10 10 2511/8	15 12	Holyoke— City National Bk Holyoke Nat Bank. Park National Bk Hadley Falls Tr Co	500,000 200,000 100,000 500,000		\$ 3,153,476 5,475,969 1,227,742 4,461,129	100	185 103 160	120 190 107
Western Nat Bank. Baltimore Trust Co. Colonial Trust Co. Continental Tr Co. Fidelity Trust Co. M'dl'd Tr Co. Merc Tr & Dep.	300,000 1,350,000 1,000,000 1,000,000 1,500,000	2,329,240 100,499 1,634,323 1,583,569 295,274 3,419,717	7,018,578 14,208,945 6,941,404 17,187,976	100 100 50	33 ½ 150 28 157 310 105 188	160	Lawrence— Bay State Nat Bk_ Arlington Trust Co Lawrence Trust Co Merchauts' Tr Co_	375,000 200,000 100,000 300,000	23,670 63,974	1,254,289	100		ehars
Equitable Trust Co Bare Dep & Tr Co Title Gu & Tr Co Union Trust Co Prederick— Citizens' Nat Bank Comm'l State Bank	1,000,000 600,000 200,000 500,000	2,751,370 217,244 396,869	6,634,263 5,382,900	25 100 100 50	38½ 710 205 92 Per 500	share.	Lowell— Appleton Nat Bank Old Lowell Nat Bk_ Union Nat Bank Wamesit Nat Bank Lowell Trust Co Mid'sex S D & T Co	300,000 200,000 350,000 250,000 240,000 100,000	79,719 590,791 131,700 96,500		100 100 100 100	Per 107 102 198 99 95 100	104 102 104
Far & Mech Nat Bk Franklin Sav Bank. Fred'k Co Nat Bk. Fr'k Town Sav Inst Central Trust Co	125,000 90,000 150,000 \$150,000 200,000	168,479 46,379 61,617 176,992	2,229,405 801,418 1,188,741 2,245,199	25 100 15 100	175		Lynn— Central Nat Bank. Manufac'rs Nat Bk National City Bank Essex Trust Co Lynn S Dep & T Co	200,000 200,000 200,000 250,000 100,000	134,867 203,267 317,941	4,659,396 3,526,086 3,769,283 2,250,899 4,014,121	100 100 100	Per 230 140 150 175 320	share
MASSACHUSETTS	-Nat.bks.	(ezc. Boston)	Mar. 4; 8t	ate in	t. latest	rel'ne	Security Trust Co.	200,000		4,014,121 6,825,729	100	220	
†Boston— Boylston Nat Bank Commercial Nat Bk First National Bank Fourth-Atlantic Nat Bank	700,000 250,000	\$369,561 315,392 19,828,327 2,169,053	24,489,000	100 100 100	465	######################################	New Bedford— First National Bk Merchants' Nat Bk N Bed S D & Tr Co	500,000 1,000,000 200,000	1,395,124	4,983,251	100	Per 270 205 275	share
Merchants' Nat Bk Nat RockBk of Rox Nat Security Bank. Nat Shawmut Bank	3,000,000 300,000 250,000	4,062,417 652,579 1,029,175 9,745,909	49,720,000 •5,910,597 2,469,000 127021 000	100 100 100	270 305 425	275 325 450 228	Peabody— Warren Nat Bank.	200,000	141,769	1,859,389	100	Per Per	share
Nat Union Bank People's Nat, Roxb Second Nat Bank Web & Atlas N Bk. American Trust Co Beacon Trust Co Boston S Dep & Tr	1,000,000 300,000 2,000,000 1,000,000 1,000,000 600,000	1,636,992 379,122 4,073,314 1,629,744 2,726,274	11,667,000 *4,375,340 31,155,000 10,304,000 21,484,328 15,893,788 14,448,662	100 100 100 100	208 •160	210 170 290 217 400 325	Salem— Merchants Nat Bk_ Naumkeag Tr Co_ Salem Trust Co	200,000 250,000 200,000	211,604	2,726,237 4,755,198 1,351,494	100		price.
Charlestown Tr Co Columbia Trust Co Comm'w'lth Tr Co Cosmopi'n Tr Co Dorchester Tr Co Equitable Tr Co	1,000,000 200,000 100,000 1,000,000 200,000 300,000 200,000	51,649 69,701 1,001,190 162,174 119,000 4 93,590	1,315,954 1,014,928 26,662,625 4,985,264 2,415,054 2,230,165	100 100 100 100 100 100	125 155 165	130 165 170	Springfield— Chapin Nat Bank. Chicopee Nat Bank Springfield Nat Bk. Third Nat Bank. Commercial Tr Co. Springfield S D & T Union Trust Co.	500,000 400,000 500,000 500,000 350,000 500,000	521,567 915,099 \$818,279 131,919 1,124,792		100 100 100 100 100	180 233 238	200 240 240 130
Exchange Trust Co- Federal Trust Co- Pidelity Trust Co- Hanover Trust Co- Hyde Park Tr Co- International Tr Co Jamaica Plain Tr .	600,000 1,000,000 2,000,000 200,000 1,500,000 200,000	396,717 506,401 62,394 47,879 2,033,174 26,180	8,458,934 6,831,736 1,357,174 1,543,906 18,763,228	100	138 140 120 300	145 145 125	Taunton— Machinists' Nat Bk Bristol County Tr.	200,000 300,000	165,662	1,052,974	100	Per	
Jamaica Plain Tr Liberty Trust Co Market Trust Co Massachus'ts Tr Co Metropolitan Tr Co New Eng Trust Co Old Colony Tr Co Old South Tr Co	200,000 a250,000 500,000 300,000 1,000,000 6,000,000 200,000	368,999 272,367 436,326 376,907 2,913,402 9,233,492 55,527	4,529,949 1,868,931 7,000,723 5,719,960 22,833,191 120169,914 1,370,192 1,877,241	100 100 100 100 100 100		210 24714	Worcester— Mechanics' Nat Bk Merchanis' Nat Bk Park Trust Co Worcester Bk Tr Co	200,000 750,000 300,000 1,250,000	809,092 127,530	9,335,998 15,192,765 2,007,925 24,372,015	100	225 145	225
Prudential Tr Co. Puritan Trust Co. South Boston Tr Co State St Trust Co.	200,000 200,000 200,000 1,000,000	62,397	1,877,241 2,510,678 1,526,162 29,346,363	100 100 100 100	190	215	MICHIGAN—Nat.	banks Mar	ch 4; State i	nstitutions	latest	returns	
Tremont Trust Co. U S Trust Co Winthrop Tr Co Beverly— Beverly Nat Bank.	200,000 1,000,000 100,000	72,990 1,203,519 30,567 222,769	1,991,143 8,595,060 375,867 1,726,937	100 100 100			Bay City— Bay City Bank People's Commer- cial & Sav Bank	250,000 400,000		3,590,192 7,691,790			share
Brockton— Brockton Nat Bank Home Nat Bank— Plym'th Co Tr Co.	300,000 500,000 100,000	384,747 407,219	4,069,917 4,380,921	100		share.	Detroit— Amer State Bank. Bank of Detroit. Central Sav Bank. Com'wealth Federal Savings Bank	500,000 885,180 500,000 750,000	459,163 424,349	8,491,115 13,028,161 13,244,419 5,888,751	100	270 300	share
Cambridge— Cambridge Tr Co Central Trust Co Charles Riv Tr Co_ Harvard Trust Co_	100,000 200,000 200,000 200,000	495,974 236,919	2,830,996	100 100 100 100	375 210	share. 375 425 225 190	Savings Bank Detroit Sav Bank Dime Savs Bank First & Old Nat Bk. First State Bank Merchants' Nat Bk Nat Bk of Com'ee.	750,000 1,000,000 5,000,000 500,000 1,000,000	1,277,692 1,369,737 3,961,189 271,519 668,109 1,195,524	19,699,123 31,859,978 59,473,363 8,708,002 10,852,164 21,193,908	100 100 100 100 100 100	192 194 169 215	282 180 226
E. Cambridge— Lechmere Nat Bank	100,000	140,227	1,206,670	100	Per 215	share. 225	Peninsular State Bk People's State Bank United Savings Bk WayneCoHoSavBk	2,500,000 2,500,000 500,000	1,191,797 4,485,724 184,997	26,979,245 90,165,670 5,038,869 58,257,177	100 100 100	296 185	370
Fall River— Fall Riv Nat Bank First National Bk Massasolt-Pocasset	400,000 400,000			100 100		share. 180	WayneCoHoSavBk Detroit Trust Co Security Trust Co Union Trust Co	1,000,000	2,523,894 $1,020,767$	g7,678,729 g3,324,830 g5,099,720	100	365 263	185
Nat Bank Metacomet Nat Bk Durfee Tr Co	650,000 750,000 400,000	406,141	3,900,528	100	120	125	Orand Rapids— City Tr & Sav Bank Com'cial Sav Bank	200,000	110,669 65,377	1,930,920	3 100 2 100	Per 215	sha-a 220
Fitchburg— Fitchb'g Bk & TrCo Safety Fund N Bk	500,000 200,000			100	Per 145 285	share. 150 300	Fourth Nat Bank Gr Rap Nat C'y Bk Gr Rapids Sav Bk Kent State Bank	300,000 1,000,000 400,000 500,000	280,049 424,573 383,269 759,970	7,709,49 8,946,29	3 100 6 100 5 100 5 100	210 135 235 235	220 145 254 245
Cape Ann Nat Bk. Cape Ann Sav Bank Gloucester Nat Bk. Glou 8 D Tr Co	150,000 100,000 200,000	344,700	3,383,174 1,515,298	100			Old National Bank People's Sav Bank Grand Rapids Tr Co Michigan Trust Co	800,000 200,000 300,000	1,050,375 104,447 168,999	1,853,99	100 9 100	195 6160 150	205 160 750
Haverhill— Essex Nat Bank First National Bk. Haverhill Nat Bk. Merrimack Nat Bk Haverhill Trust Co	200,000	358,197 0 458,707 0 315,549	3,931,679 3,662,575	100			Daniela ad Charles	200,000	106,194 133,567 117,40	7,12,728,72 8,1,056,75 7,2,695,71 1,612,92 8,6,745,19	4 100 1 100 2 100		

^{*}Sale price. a Capital to be increased. b New stock. & This is the so-called "weekly deposits." now forming capital on which dividends are paid. a Ex-dividend. Last sale. a Nov. 1 1918. March 4 1919 d May 10 1918 a Includes trust deposits. A Sept. 12 1916. a Dec. 18 1918. a Oct. 31 1918. t Saving deposits not included in trust company returns.

INNESOTA		rch 4; State				-	MONTANA-Nat. b		RASINE STE		test re	turns.	No.
	apital.	Surplus de Profits.	Gross Deposits.		Bid.	Ask.		Capital.	Surplus & Profits.	Gross Deposits.	1	Bid.	14
Duluth-	3		3		Per	share.	Butte-	3	3	3			aha
mer Exch Nat Bk	1,000,000 500,000	1,737,249 374,797	13,371,427 5,399,796 19,161,745	100	185		First Nat Bank Miners SBk & TCo	300,000 200,000	592,521 63,241	8,168,713 1,421,941			
orthern Nat Bank	1,000,000	2,183,070 e294,000	19,161,745 *4,300,073	100			Silver Bow Nat Bk_ Daly Bank & Tr Co	200,000	36,529 390,494	2,119,214 5,929,233			
Minneapolis- ankers Nat Bank	800,000	244,539	1,403,503	100	Per 92	share.	Helena— Amer Nat Bank	200,000	232,557	4,513,761		Nom	inc
orth Amer Bank	200,000	5.585,956	66,906,510 4,868,714 7,371,784	100	220		Nat Bk of Montana Montana Tr &SaBk	250,000 150,000	149,927 79,167	3,080,577 1,744,014	100		
ennepin Co Sav Bk ercantile State Bk	250,000 300,000	90,000	7,371,784 1,900,000	100	260	130	Conrad Tr & S Bk. Union Bk & Tr Co.	200,000 250,000	110,499		100		
erch & Mfg St Bk etrop Nat Bank.	100,000 500,000	69,474 134,090	1.510 784	100	126	130	NEBRASKA-Nat.					-	
orthwest Nat Bk. Anth'y Falls Bk. idland Nat Bk.	4,000,000	3,048,714	2,848,711 49,838,791 3,692,734	100	6260	265 165	Lincoln- Central Nat Bank	150,000	98,204	3,049,477	100	Per	eh.
idland Nat Bk outh Side State Bk	1,000,000	437,802 73,597	3,692,734 17,627,860 2,182,714	100	178 250		City Nat Bank	300,000 500,000	108,690 440,314	5,479,074 6,298,765	100	200	22
nion State Bank. Inn L'n & Tr Co.	1,000,000	86,179	1,936,411	100	170	180	First Sav Bank	100,000	60,140		100		
inn L'n & Tr Co. St. Paul— merican Nat Bank	400,000				Per	share.	Omaha— Corn Erch Nat Bk	300,000	W. W. D. C. Control	3,526,742		150	17
apital Nat Bank	3.000,000	306,234	8,797,179 51,912,030	100	150	160	First Nat Bank Live Stock Nat Bk	1,250,000	480,017	23,689,323 9,611,255	100	250	20
lerchants' Nat Bk letropolitan Bank	2,000,000 100,000	2,257,124	30,599,769	100	235	240 140	Merchants' Nat Bk Nebraska Nat Bank		v691.389	*12571.972	100		
at Bank of Comm at Exch Bank	400,000 300,000	166,017	3,003,369	100	140	145 145	Omaha Nat Bank Packers Nat Bank	1,000,000	1,197,909	4,366,678 31,905,797	100	250	
entral Bank ock Yards Nat Bk	100,000 350,000	65,337	2,336,719	100	220	220	Stock Yds Nat Bk.	750,000	1,049,117	5,082,212 11,985,794	100	270	30
apital Tr & Sav Bk	250,000	368,544	3,108,927	1 100	250	1	US National Bk	300,000 1,100,000		4,300,000 \$16636,558	100		31
Jackson—		1	1	1	1 Per	(share.	NEW HAMPSHIR	B-Nat. bar	aks March 4				_
apital Nat Bank. itizens Sav Bk & Tr		29,970	2,000,143 753,418 1,400,276	100			Manchester— Amoskeag Nat Bk	200,000	511,190	3,477,960	100	Per	sh
lrst Nat Bank ckson-State N Bk	100,000 200,000	64,390	1,738,169				First Nat Bank Manchester Nat Bk	150,000 150,000	220,129	1,931,594	100		
Vicksburg— mer Bank & Tr Co	250,000	100000					Merchants Nat Bk.	150,000	76,027	1,125,079	100		-
itizens' Nat Bank	100,000	54,717	346,490	100			NEW JERSEY—N	at. banks M	farch 4; Stat	e institution	late	st retur	
ity Sav & Tr Co irst Nat Bank	300,000	194,879	2,011,664	100			AtlanticCity Nat Bk Boardwalk Nat Bk	50,000 200,000	558,729	2,996,737 d1,181,000	100		-
lerchants' Nat Bk			1,595,196		_		Chelsea Nat Bank. Second Nat Bank.	100,000	118,529	1,620,914	100		
Kansas City-		1	1	1	Par		Union Nat Bank	100,000	158,672	1,371,991	100		-
entral Exch Bank ity Bank of K C	100,000	16,242	574,419	100	150	150	Atlantic S D & Tr Co Guarantee Trust Co	600,000	433,744	2,650,938	5		-
om'wealth Nat Bk rovers' Nat Bank irst Nat Bank	1,000,000	547,330 170,347	9,778,971 13,403,719 40,662,46	1 100	225		Marine Trust Co.	200,000	143,497	1,420,794	100		: :
irst Nat Bankate City Nat Bk_	1,000,000	100,797	3,128,99	11 100	200		Bayonne Trust Co. Mechanics' Tr Co.	200,000					-
ate City Nat Bk_ nt-State Nat Bank ive Stock State Bk	150,000	1.392.430	13.993.233	2 100	164	170	Bridgeton-	1 200	0.00	7 2 3 0 tues			-
lerchants' Bank. Idwest Nat Bank	100,000	33,999	1,579,064 1,431,720 6,976,900	0 100	173	176	Bridgefon Nat Bk. Cumberland Nat Bk	150,000	578,974	2,457,44	1		
ational City Bank at Reserve Bank	1,500,000	478.07	13,249,89 8,930,87	6 100	200	205	Farm & Mer Nat Bl Cumberland Tr Co.						: :
lew Eng Nat Bank roduce Exch Bank	1,000,000	1,058,520	19,918,00	7 10	245	251	Camden— Camden Nat Bank.	100,000	199,807	5,278,89		Per 210	101
ecurity Nat Bank. Vat Bank of Comm	200,000	125,599	1,242,77	3 100	0 184	200	First Nat Bank National State Bk.	200,000 500,00	419,797	5,831,77	4 100	*226 220	-
'raders' Nat Bank.	200,000	56,39	5,066,03	2 10	0 175		Camden S D & T Co		0 880,844	9,413,12	2 28	*100 *276	-
tock Yds Nat Bk. Vestern Exch Bank	200,00	0 162,54	2,723,93	3 10	0 240	250	Central Trust Co Merchants' Tr Co		338,96	3,210,46	9 28	160	ī
Vestport Ave Bank Milzens Sav Tr Co.		79,00		2 10	0 300	160	Security Trust Co. West Jersey Tr Co.	100,00	0 218,41	3,754,82	7 100	*285 *225	3
Commerce Tr Co	1,000,00	0 1,224,690	31,353,36	8 10	0 325	376	East Orange-	50,00			1	1	-
Idelity Trust Co	1,000.00	21,620	7 14,049,14 0 1,262,13	7 10		275	East Orange Bank. Sav Inv & Tr Co	150,00	0 316,47	6,451,13	7		- -
Mercantile Tr Co Peoples Trust Co Ploneer Trust Co	200,000	81,36	4 2,769,46	4 10	0 200	275	Essex County Tr Co		4000			Per	8
idelity Savs Tr Co	267,50 250,00	0 384,350 0 110,369	2,883,74 2,809,96		0		Elizabethport B Co	350,00	0 842,33	6,841,96	6 50	140	1
St. Joseph— Burnes Nat Bank	200,00			0 10		ehare.	Union Co Trust Co	100,00				320	- 1
irst Nat Bank Imer Nat Bk	200,00	0 277,19	7 8,809,93 4 11,230,07	2 10 5 10			Hoboken— First Nat Bank	220,00					1
t Jos Stk Yds Bk.	250,00	0 250,000 0 211,89	5,300,00 1 10,886,97	0 10			Second Nat Bank Columbia Tr Co	250,00 100,00	0 65,34	7 744.79	3 10	0 150	1
first Trust Co Missouri Val Tr Co	50.00	0 53,44	7 1,510,26	3 10	0		Hoboken Trust Co Hudson Trust Co	1,000,00	$0 169,94 \\ 0 1,281,10$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 10	0 400	1
St. Louis— Baden Bank	100,00			1	Pe	r share.	Jefferson Trust Co Steneck Trust Co	200,00	0 125,11	4 2,910,73	6 10	0 250	1
Boatmen's Bank Breinen Bank	2,000,00	0 851,62	0 16.353.73	5 10	0 118	119	Trust Co of N J.	600,00	759,42	3 25,332,92		Per	- 4
Cass Avenue Bank Central Nat Bank	1,000,00	0 155,71	6 4,303,59 4 2,377,84 4 15,938,58	9 10	0 240	140	Claremont Bank First National Ban	100,00	0 89,07 0 1,379,51	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 10 6 10		1
Chippewa Bank		0 109,17	9 1,896,89	4 10	0 250	300	Hudson Co Nat B Merchants' Nat B	k 250,00	0 .782.71	$0 v5,682,61 \\ 1 v2,340,47$	2 10		4
rand Ave Bank nternat Bank St 1	100,00	0 54,03	0 1,887,14	6 10	0 220	240 260	Comm'l Tr N J.	1,000,00	0 2,538,09	4 28,582,04 7 2,984,64	8 10	0 400	4
efferson Bank	200,00	0 45.96	9 2,440,51 4 13,295,34	9 10	0 85	95	Lincoln Trust Co. Mercantile Tr Co.	150,00	0 471.96	7 3,783,38 0 4,264,71	4 10	0 310	18
LafayetteSoSideBl Liberty Bk of St L Lowell Bank		0 1,214,87	2 15.471.57	3 10	0 194	200	NJT Gu & Tr Co	1,000,00	0 1,171,31	2 13,204,48 0 5,195,46	3 10	0 320	2
Manchester Bank	250,00	0 142,02	7 2,763,74	6 10 5 10	0 175	110 247	Union Trust Co Long Branch-	-		0 d1,100,00			1
Mech-Amer Nat Bl Merch Laclede Na	t 1,700,00	0 1,823,92	7 37,096,24 9 15,186,26	3 10	0 265	280	Citizens' Nat Ban Long Branch Bkg C			689,26		0	
Nat Bank of Com'ce. Night & Day Bank	150,00	0 3,708,64 0 43,60	2 59,871,23 9 1,849,89	0 10 7 10		138	Morristown— First Nat Bank	200,00			3 10		. 1
Northwest'n Bank It Louis Union Bk	2,500,00	0 2,938,74	9 1,849,89 3 6,283,31 4 36,993,01	9 10	0	350	National Iron Bk. American Trust C		0 44,27	2 824,13	7 10	0	-
outh'n Com & Sa	2,000,00	$0 111,94 \\ 0 1,022,11$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 10 8 10	0 300	190	Morristown Tr Co	600,00	485,57	1		Pe	r
State Nat Bank Third Nat Bank United States Bank	2,000,00	0 2,342,16	0 47,380,19	4 10	0	280 198	Mt Holly Nat Ban Union Nat Bank	k 100,00 100,00	0 137,76	3 1,155,16	9 5	0	-
American Trust Co.		0 207,49	0 7,851,04	6 10	0	205	Farmers' Trust Co	200,00	67,27	868,49	0 10	Pe	7
Chouteau Trust C	100,00	0 35,53	4 744,13	1 10	0 125	135	American Nat Ban Br'd & Market N	k 300,00 200,00				0 110	
City Trust Co Easton-TaylorTrC		0 38,82	7 547,23	8 10	0 115	125	Mfrs' Nat Bank	350,00	0 456,79	0 3,575,51	0 10	0 230	
Farm & Mer Tr Co Jeff-Gravols Bk	150,00	0 45,00	$ \begin{array}{c cccc} 9 & 2,137,07 \\ 0 & 1,200,00 \end{array} $	0 10	0	150	Merchants' Nat B	x °	3 2 3 3 3 2				
Laclede Trust Co. Mercantile Tr Co.	3,000,00	0 6.910.00	0 43,202,67	9 10	0 336	120 345	Bkg Co National State Bk		676,93	$9 \mid 30,863,49$ $9 \mid 5,961,32$	9 10	0 200	
Miss Vall Tr Co Nor St L Sav Tr C	3.000.00	0 5,452,74	7 22,576,77	5 10 6 10	0 290 0 190	295 200	North Ward Nat I Union Nat Bank	200,00 1,500,00	0 2.417.44	$\begin{array}{c} 9 & 6,248,61 \\ 3 & 24,991,26 \end{array}$	10	0 335	
St L Union Tr Co. Savings Trust Co.	Does n	o banking	business	10	0 288	300	City Trust Co	100,00	0 71,63 0 80,01	7 2,263,71 7 2,647,26	10 10	0 150	
South Side Tr Co. Vandeventer Tr C	200.00	0 45,52	4 1,806,81	6 10	0 175	180	Federal Trust Co- Fidelity Trust Co-	1,000,00	0 1,039,76	7 8,068,64 2 23,395,90	2 10	0 215	
West St L Trust C			935,61			00	Ironhound Tr Co.			4 6,613,89			

*Sale price. c Capital paid in; authorized amount is larger. g Amount paid in. k New stock. z Ex-dividend. y Capital to be increased. Apr. 23 1919. c Apr. 19 1919. n Including Fidelity Sav. & Tr. stock. l Last sale. r April 25 1917. c Nov. 1 1918. t Feb 27 1919. v Dec. 31 1918 s Includes Minn L. & Tr. stock.

	NEW JER	SEY-(Co	ncluded.)			31.5	1	NEW Y	ORK-(Co	ntinued.)	-		
	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.		Capital.	Surplus & Profits	Gross Deposits.	Par.	Bid.	Ash
Newark (Con.) Newark Trust Co pr'gf'ld Av Tr Co Vashington Tr Co Vest Side Tr Co New Brunswick Nat Bank of N J People's Nat Bank	\$ 100,000 100,000 200,000 200,000 250,000 100,000	\$ 20,000 48,844 126,997 400,079 609,337 180,000	9,165,442 2,547,099	100 100 100 100	100 125 160 280 Per 295	share. 300 290	N. Y. City (Con.) Chatham & Phenix National Bank. Chelsea Exch Bank Chamical Nat Bank Citizens' National City Bank, Nat'l. Coal & Iren Nat Bk.	\$ 3,500,000 400,000 3,000,000 2,550,000 25,000,000 1,500,000	146,419 9,578,700 3,286,300 54,132,000 1,122,700	\$ 97,658,000 \$5,179,762 65,761,000 36,377,000 694988000 12,304,000	100 100 100 100 100 100	9er 360 100 500 230 450 210	115 520 240 460 220
New Bruns Tr Co Passaic.— Passaic Nat Bank Iobart Trust Co Passaic T & S D Co People's Bk&Tr Co Paterson—	200,000 100,000 200,000 200,000	108,847 510,999 163,072 352,594 394,214	3,403,684 3,661,329 2,263,136 6,612,793 5,625,725	100 100 100	Per 300	share.	Colonial Bank	500,000 1,000,000 25,000,000 200,000 400,000 1,000,000 4,200,000 100,000	672,494 25,651,800 \$858,100 762,019 642,219 8,290,694	12,951,000 16,760,000 280655000 7,334,000 8,380,000 5,810,000 135143 000 \$1,742,300	100 100 100 75 100	400 175 *237 ½ 390 200 107 375 100	185 410 115 385 110
Vist National Bank Paterson Nat Bank Paterson Sav Inst Paterson Sav Inst Paterson Sav Inst Paterson Sav Inst Paterson Trust Colamiton Trust Colaterson S D&TrColaterson S D&Trcolater	500,000 300,000 250,000 1,000,000 150,000 500,000 300,000 350,000	422,777 102,060 453,914 442,737		100 50 100 100 100 100 100	260 310 190 315 300 170 360 360 410	200 350 400 360	East River Nat Bk. Fifth Avenue Bank Fifth National Bk. First Nat Bank. Garfield Nat Bank. W R Grace & CoBk Greenwich Bank. Hanover Nat Bank.	1,000,000 200,000 250,000 10,000,000 500,000 500,000 3,000,000	626,000 2,301,400 397,600 31,297,500 1,342,000 469,877 835,700 1,559,732 17,363,900	8,057,000 19,498,000 8,362,000 152991 000 12,623,000 67,199,900 4,292,000 16,815,000 124864 000	25 100 100 100 100 100 100 100	150 2000 215 970 185 185 340 770	2400 230 1000 195 195
Piainfield— lity Nat Bank lirst Nat Bank lainfield Trust Co- tate Trust Co	150,000 200,000 300,000 100,000	281,967 137,926 396,967 69,637	4,282,869 7,730,728				Harriman Nat Bk. Import & Trad Nat International Bank Irving National Bk Liberty Nat Bank. Lincoln Nat Bank. ManhattanCo, Bkof	500,000	8,163,800 222,200 6,112,000 4,704,900 2,067,000	e27 354 700 25,604,000 7,519,000 125980 000 60,405,000 16,111,000 61,737,000	100 100 100 100 100 100 50	325 555 9350 670 260 210	570 690 290 220
Trenton— road St Nat Bank 'Irst Nat Bank 'Iechanics' Nat Bk 'renton Bkg Co Iercer Trust Co 'renton T&S D Co	250,000 500,000 500,000 500,000 100,000 200,000		7,507,952 13,872,712 7,287,891 3,819,697	100 50 50		*190 21232 280	Mech & Metals National Bank Merchants' Nat Bk Metropolitan Bank Mutual Bank Nemeth State Bk New Neth'iand Bk	6,000,000 2,000,000 2,000,000 200,000 100,000 200,000	11,643,000 2,836,700 2,577,274 560,417 27,700 195,100	150903090 26,160,000 30,725,000 11,463,000 \$1,368,700 5,680,000	50 100 100 100 100	355 140 180 375	395 155 190 215
EW YORK—Nat	.bks. (except	N.Y. City)	Mar. 4; Sta	te inst	latest r	eturns	N Y Co Nat Bank N Y N B A, Bk of Pacific Bank Park Bank, Nat	1,000,000 2,000,000 500,000	5,739,000 1,134,839	12,279,000 $33,726,000$ $16,420,000$ 168209000	100 50	145 440 150 695	715
Albany— Irst Nat Bank fech & Farmers— fat Commercial Bk Y State Nat Bk Ibany Trust Co— Inion Trust Co—	600,000 250,000 1,000,000 500,000 400,000 250,000	1,066,579 2,062,702 688,500 288,479	7,859,201 1,922,361 27,868,798 26,362,445 9,736,330 5,748,766	100 100 100	550 335 260 160	345 275 170 375	Produce Ex Bk,N Y Public Nat Bank Seaboard Nat Bank Second Nat Bank Sherman Nat Bank State Bank Twenty-third W Bk Union Exch Nat Bk	1,000,000 1,250,000 1,000,000 1,000,000 500,000 2,000,000 200,000	1,242,700 1,167,200 3,782,400 4,066,500 187,300 607,107 145,700	26,116,000 e37 215 900 46,951,000 [16,847,000 e7,389,100 46,061,000 s4,293,300 18,058,000	100 100 100 100 100 100	225 260 480 450 125 128 115 170	270 500 135 138 130 177
Auburn— ayuga Co Nat Bk at Bk of Auburn uburn Trust Co Binghamton—	200,000 200,000 150,000	308,489 99,990 228,669	2,139,330	100		share.	Wash H'ts, Bank of Westchester Ave Bk Yorkville Bank American Trust Co Bankers Trust Co Central Union Tr	100,000 100,000 200,000 1,000,000 15,000,000	441,714 90,100 633,500 200,700	2,417,000 \$2,024,100 10,949,000 1,917,400 266817946	100 100 100 100	275 160 200 422	175 325 427
itizens Bankity National Bank irst Nat Bankeople's Trust Co	400,000 500,000	292,414 363,907 121,799	2,088,271 4,775,916 4,208,119	100 100 100	148 200 160 120	152 212 170 135	Co Columbia Trust Co Commercial Tr Co Empire Trust Co Equitable Trust Co	5,000,000 5,000,000 2,000,000 6,000,000	6,904,737 152,000 2,091,100 13,990,700	214001700 88,166,190 6,065,200 43,927,400 205323000 164115900	100 100 100 100	340 100 280 440	445 345 110 295 450 470
date Apr. 26 19 1919 for Nation ank of Coney Isl'd irst National Bk reenpoint Nat Bk illeide Bank omestead Bank fechanics' Bank	19. Surpl al and Fe 100,000 500,000	us and pro b. 21 or St 59,447 686,200 237,600	fits are of ate Banks. \$1,560,795 e8,803,000 e2,963,900 \$1,281,000 \$1,767,995 e29833 000	100 100 100	Mar. Per 140 190 150 110 70	4 share. 155 200 165 120 80 75	Farmers' L & T Co- Fidelity Trust Co- Fulton Trust Co- Guaranty Trust Co- Irving Trust Co- Italian Discount & Trust Co- Lawyers' Title &	25,000,000 500,000	1,284,900 575,927 28,525,700 612,300 1,189,477	10,859,700 7,926,889	100 100 100 100 100	218 240 415 135 (†	228 260 430 145
Iontauk Bank Jassau Nat Bank Jassau Nat Bank Jorth Side Bank J	100,000 1,000,000 300,000 200,000 200,000 1,000,000 1,000,000 500,000 500,000 1,000,000	1,220,500 587,800 220,100 190,500 131,200 2,289,800 1,305,700	\$1,315,092 12,428,000 e8,156,000 5,582,000 e3,959,200 e4,137,900 67,908,700 7,808,200 21,089,94 25,120,156 29,379,402	100 100 50 100 100 100 100 100	85 200 130 195 130 500 225 260 650 160	95 210 137 205 140 	Trust Co Lincoln Trust Co MetcantileTr&DCo Metropolitan Tr Co NY L Ins & Tr Co New York Trust Co Scandinavian Tr Co Title Guar & Tr Co U S Mtge & Tr Co. U S Tr Co of NY Jamaica, L. I. —	2,000,000 1,000,000 3,000,000 1,000,000 2,000,000 2,000,000	663,400 757,017 4,402,698 14,324,100 10,677,060 1,884,300 12,033,440 4,551,000 14,495,649	17,901,900 21,166,700 16,244,469 35,583,435 22,611,200 72,012,083 30,110,700 29,070,281 58,477,900 47,176,261	100 100 100 100 100 100 100 100 100	175 220 360 790 610 295 390 440 900	130 188 368 810 630 310 400 450 930
eople's Trust Co Buffalo ank of Buffalo aberty Bank fanut & Trad National Trust Co	7 000 000	1,413,379 723,679	29,379,402 21,110,429 18,376,711 39,786,672 68,238,732	100	Per 300 350 275	305 share. 285 350	Bank of Long Isl'd. First Nat Bank Queens Co Trust Co Rochester— Alliance Bank	1,200,000 100,000 600,000	36,900	1,853,300 2,769,400	100	70 Per	122
farket Bank cople's Bank outh Side Bk In Stock Yds Bk suffalo Trust Co litiz Com'l Tr Co lity Trust Co 'idelity Trust Co Elmira— ferchants' Nat Bk	100,000 600,000 100,000 500,000 1,250,000 1,000,000	87,529 864,527 25,000 327,119 500,000 1,661,449 413,992 1,068,100	3,476,494 15,031,900 8,055,679 11,118,670 20,553,907 9,727,206 16,829,230	100 100 100 100 100 100 100 100	215 250 165 230 234 225 225 Per	235 240 250	Central Bank	300,000 250,000 500,000 750,000 500,000 500,000 400,000 500,000	331,276 139,044 470,297 1,967,729 885,529 368,447 417,426 564,731 859,736	7,976,728 1,976,470 8,134,446 19,660,967 10,967,516 9,311,700 8,806,689	3 100 100 100 100 100 100 100 100 100 100	130 170 215 155 150 176 110 350	218 146 186 228 166 228 506 506
econd Nat Bank Chemung Can T Co New York City- are of date Apr. 1919 for Nation	400,000 600,000 Deposits of 26 1919.	553,547 520,224 N. Y. City Surplus an	6,215,959 6,463,746 banks are d profits as Banks.	100 100 repo	rted ne	ar. 4	Security Trust Co- Union Trust Co- Syracuse— City Bank & Tr Co- Merchants' Nat Bu Salt Springs Nat Bu	1,500,000 300,000 500,000	570,996 573,683 313,479 319,403	7 12,594,889 2,318,643 4,870,710	100 100 100 100	140 Per 160 200 170	15 she 16 21 18
of banks and may be found in the condition of the conditi	trust comp our "Ry. 1,500,000 5,000,000 1,000,000 1,500,000 1,500,000 250,000 1,500,000 1,500,000	anies in N and Ind." 16,779,970 6,167,200 958,200 0 86,679 116,400 1,526,200 812,300 46,899 69,860 221,700	Sec., page 25,584,000	ty and 217 100 100 100 100 100 100 100 100 100 1	540 540 245 175 180 120 120 120 135 125 135	185 185 130 175 207 145 175 160 150	Third Nat Bank First Tr & Dep Co. Syracuse Trust Co. Troy— Manufac'rs Nat Bk National City Bank Nat St Bk of Troy People's Bank. Union Nat Bank United Nat Bank Security Trust Co. Troy Trust Co.	300,000 2,500,000 1,500,000 300,000 250,000 100,000 300,000 240,000 240,000	208,94: 1,573,65: 984,34: 0 683,59: 264,76: 400,01: 137,91: 93,10: 440,42: 155,39:	1 2,594,266 31,911,976 4 21,041,933 7 12,001,02: 4 5,195,69: 7 3,938,67: 9 1,026,22: 9 2,938,02: 887,71: 3,615,26:	3 100 5 100 6 100 6 100 6 100 6 100 6 100 6 100	Per 525 170 215 214 100 295 190	- 15 23 24

^{*}Sale price. b Paid in. k Capital to be increased. x Ex-dividend. c Oct. 18 1918. c Mar. 4 1919 l Last sale. t Apr. 11 1919. Dec. 31 1918. c Feb. 21 1919 A New stock a April 20 1918 p Cr. ctfs Includes 1-3 share Irving Trust Co. y Ex-rights. r April 1 1918 d April 24 1918. n May 10 1918. † See Irving Nat. Bank.

	NEW YO	RK-(Con	luded.)					оню	-(Conclu	ded.)			
	Capital.	Surplus & Profits.	Gross Deposits. F	ar.	Bid.	Ask.		Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Utica— First Nat Bank	1,250,000	1,615,641	9,406,623	100 e	Per 275	share. 280	Cleveland (Con.) Clark Ave Sav Bk	200,000	\$ 70,000	\$ 2,225,000	100	Per	share. y122
Oneida Nat Bank Utica City Nat Bk Citizens' Trust Co	600,000 1,000,000 500,000		3,121,226 3,181,617 10,926,225	100 100 100	210 106 290	220 112 300	Clev Sav & Loan Co Columbia S & L Co First Nat Bank	250,000 100,000 2,500,000	196,699 162,171 3 448 852	1,460,932 3,037,961 75,858,710	100 50 100	*405	202
Oneida Co Tr Co Utica Tr & Dep Co.	250,000 600,000	389,179	2,196,134	100 _	345	355	First Nat Bank Garfield Sav Bk Co Lorain St Sav BkCo	350,000 200,000	391,792 199,400	10,280,724 3,905,090	100		
Watertown— City National Bank	100,000	111,372	1,436,936	100	Per	share.	National City Bank Nat Commercial Bk	2,000,000 1,500,000	763,967 1,457,644	10,280,724 $3,905,090$ $11,004,965$ $7,709,892$	100	147 170	150
Jefferson Co Nat B Watertown Nat Bk North'n N Y Tr Co	250,000 200,000 400,000	300,149 633,910	t3,500,000 2,451,979 7,092,713	100 - 100 - 100 -			Pearl St S & T Co People's Sav Bk Co United Bk & Sav Co	600,000 500,000 1,000,000	627.067	11,527,895 7,362,496 13,350,230	100	265 264 210	300 275
Westchester Co	200,000	94,797	4,541,182	100	Per	share.	Union Commerce Nat Bank	4,000,000	3,424,741	49,841,692	100		475
Mt Vernon Tr Co New Rochelle— Nat City Bank.	200,000	231,940 95,994	4,154,021	100			W Clevel'd Bkg Co B'way Sav & Tr Co Citizens' S & Tr Co	100,000 300,000 4,000,000	645.897	1,051,900 9,708,291	100		102
North Ave Bk Huguenot Tr Co.	50,000 150,000	28,542 90,507	603,654 1,335,294	100			Cleveland Trust Co First Tr & Sav Bk	2,500,000 1,250,000	851,129	60,255,043 59,925,113 21,635,673	100		280
N Rochelle Tr Co	200,000 100,000	90,769 89,642	3,448,360	100			Guardian Sav & Tr Home Sav & Trust_ L Sh Bkg & Tr Co_	3,000,000 125,000 500,000		41,987,735 $1,901,110$ $19,493,763$	100	265 300	272
Ossining Nat Bk_ Peekskill— Westch Co Nat	100,000		1,012,966 3,099,921	50			State Bkg & Tr Co. Super'r S & Tr Co.	250,000 500,000	139,667	4,983,014 13,829,948	100		175
Pleasantville— Mt Pleasant Bk.	50,000	42,041	994,710	100			Union Sav & L Co. Woodl'd Av S & Tr	856,000 350,00 0	440,440	1,477,296	100		151 300
Port Chester—1st N Mutual Trust Co &ye—Rye Nat Bk	100,000 300,000 50,000	188,971 75,970 100,000	1,101,990 1,767,763 1,000,000	100 100 100	105	125	Columbus— Capital City Bank	100,000	33,094	782,053	100	Per	share.
Tarrytown Nat Bk. White Plains-	100,000	135,071	1,038,862	100			Central Nat Bank. Citizens' Tr & Sav.	200,000 700,000	21,907 167,192	2,105,662	100		
Cent Bk West Co		124,737	1,661,943 875,762 2,395,176	100 100 100			City National Bk Columbus Sav Bk Commerc'l N Bank	300,000 50,000 300,000	92,000	912,000	100		
County Trust Co First Nat Bank Fonkers—1st Nat	100,000	61,471	1,394,733	100			Fifth Ave Sav Bk Hayden-Clin N B	25,000 700,000	58,792	938,680	100		
Yonkers Nat Bk_ Westches'r Tr Co	200,000	8,006	1,541,151	100	130	140	Huntington Nat Bk Lincoln Sav Bk Co.	40,000	204,949 11,330	7,422,838 683,839	100		===7
NORTH CAROLIN	NA-Nat.bl	s. March 4;	State institu	tions	latest :	eturne.	Market Exch Bank Nat Bk of Com'ce. New First Nat Bk.	100,000 200,000 500,000	257,557	4,067,729	100		
Charlotte— Charlotte Nat Bk Commercial Nat Bk	250,000 500,000			100	190 175	180	Ohio National Bank State S Bk & Tr Co	400,000	627,737	9,520,70	100		
First Nat Bank Mer & Farm N Bk.	300,000 200,000	520,299 331,297	1,161,390 2,014,065	100	210 250		Dayton— Amer Nat Bk	200,000	136,949	1,395,72	100	Per 140	share 145
American Trust Co Independed Tr Co		464,217	4.143.883	100 100 100	255 203 160		City National Bank Dayton Nat Bank	200,000	347,792	5,121,82° 2,772,16°	100	300	310
Southern L & S Bk Durham—	50,000	75,639	391,707	100	235		First Sav & Bk Co. Merchants' Nat Bk	100,000	70,742 134,299	2 2,050,925 2,158,294	100	150	160 153
Citizens' Nat Bank Fidelity Bank First Nat Bank	100,000	593,307	3,647,126	100			Third Nat Bank Winters Nat Bank. City Tr & Sav Bk	1,000,000 100,000	651,179	4,549,41	1 100	170	185 174
Home Sav Bank Merchants' Bank	400,000 50,000 100,000	46,101	823,706	100			Dayton Sav & T Co	500,000	531,99	12,641,17	100	210	215
Amer Exch Nat Bk	400,000	130,277	4,248,395	100			Com Sav B & Tr Co	200,000					160
Greensboro L& Tr. Greensboro Nat Bk	100,000	45,124	1,479,917	100			First Nat Bank Home Sav Bank	500,000	1,401,44	9,252,46	1 100	330	
Tertile Bank	25,000		2,360,796	100	Der	share.	Mer & Cl'k 8 Bk Nat Bk of Com'ce.	1,000,000	305,07° 535,90°	7 2,048,92 9 14,112,86	2 100	330	340 148
Merchants' Nat Bk	100,000	142,941	3,805,419 4,804,045	100 100		200	Ohio S Bk & Tr Co.	1,000,000 1,000,000 1,000,000	682,63	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	9 100	0 170	
Wilmington— Amer Bk & Tr Co	200,000				Per 105	share. 110	Second Nat Bank Secur S B & Tr Co. Spitzer-Ror T & Bl	250,000	95,71	4 14,523,10 2 4,757,01 4 2,101,26	6 10	0 203 0 130	205
People's Sav Bank.	1,000,000	c975,000	1,570,940	100 25	160	165	Tol Sav Bk & Tr Co Union Savs Bank	250,00		7 3,330,17	5 10		300
Wilm Sav & Tr Co. Winston-Salem				100	100		Commer'l Nat Bk.	500,00	539.47	4 6.234.33	3 10	0	shar.
Merchants Nat Bk. People's Nat Bank. Wachovia Bk & Tr.	150,000	31,007	1,926,209 16,642,964	100		1	Dollar Sav & Tr Co	1,500,00	1,370,14	719,640,34 $015,753,29$	1 10 7 10	0	
NORTH DAKOTA					latess			500,00		1 5,012,72 1 2,641,07	1 10		
Fargo— Dakota Sav Bank Fargo National Bk.	50,000	16,312	584,653	100		ehare.	OKLAHOMA-Na	tional bank	Dec. 31; 8	tale institut	ions l	atest rei	urns.
Merchants Nat Bk. Northern Sav Bank	300,000 100,000 100,000	131,609	2,330,608	100			Quthrle-	100,00	40,00	0 1,581,79	5 10	0 130	share
Scand-Amer Bk	50,000	0 10,34	1,659,125			1	Oklahoma State Bl	25,00 50,00	0 20,02	2 592,26 700,00	1 10	0 110	
Canton-	anss Mar. 4	diale insti	lusions tatest	retur	168.	1	Security State Bk			250,00	0	Par	
Central Sav Bank City Nat Bank		59,51:		100	175	175	Amer Nat Bank City Nat Bank	100,00	0 5,16		3 10	0 120 0 115	
Dime Sav Bank First Nat Bank	200.00	147,49		100	225 250	250 275	First Nat B of McA	100,00	0 35,44	7 1,752,22	4 10	0 120 Per	share
Atlas Nat Bank Brighton Bk&Tr Co	400,000			100 100		share.	Commercial Nat Bi Exchange Nat Bank First Nat Bank		0 33,69	9 2,155,96	9 10	0 110	
Cinn Bk&Tr Co Citizens' Nat Bank City Hall Bank	125.00	68,129	1,599,798 $10,442,812$ $2,425,741$	100	150 175	190	Muskogee Nat Bk Oklahoma City-	100,00	75,00	0 1,083,74	8 10	0 115 Per	
Columbia B & S Co	100,00	236,34	1,692,265	10	38	40	Farmers' Nat Bk	500,00	91,79	4 9,352,28 7 2,336,09 4 1,321,77	0 10	0 115	
Cosmop Bk & Tr Co C't H'se Sav Bank East End Bank	100,00	32,29	771,796	100	100		First State Bank Liberty Nat Bank Okla, Stk. Yds. N.B	300,00 250,00	48,17 n318,61	4 1,682,64 4 n2,221,75	7 10	0 100 0 110	
Fifth-Third Nat Bk. First Nat Bank	6,000,00	0 2,117,86 0 3,372,07	36,438,006 343,000,495	100 100	190 195	205 205	Security Nat Bank State National Bk	300,00	200,29	2 4,518,92 0 10,016,07	8 10		
Fourth Nat Bank Lincoln Nat Bank Home Sav Bank C		0 860,69	7 10,304,712 7 7,237,486 7 781,379	100	230	270	OREGON—Nation	al banks M	ar. 4: State	institutions	Mar	. 4.	
Market Nat Bk North Side Bank.	500,00 75,00	0 612,569 0 73,19	4,319,267 852,774	100	250 90			1	1	1	.1.	1 -	
Pearl Market Bk Peoples Bk & Sv C	200,00	0 111,56	2,073,237	100	110	120 120	G W Bates & Co Can Bk of Com'ce.			9 1,061,92 7 4,098,09	0		ehare
Prov Sv Bk & T C Second Nat Bank. Secur S B & S D C	1,000,00	0 358,50		100	23 104 250	25 110	Citizens Bank First Nat Bank	2,500,00	27,54	$9 \mid 2,012,23 \\ 3 \mid 28,446,76$	8		3
South Ohio Sav Bk Stk Yds Bk & Tr C	100,00	0 130,49 0 135,66	3 2,294,789 986,000	100	210 170	250	Hartm'n & T'mps'r	100,00	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9 430,92 4 4,370,33	3		
Union S B & Tr Co Unity Bkg & Sv C	0 75,00	0 3,149,57 0 78,44	15,907,830 1,921,163 1,0,139,175	100	175	320	Ladd & Tilton Bk	1,000,00	31.20	$egin{array}{c cccc} 4 & 20,221,64 \\ 4 & 1,611,90 \\ 2 & 20.847.24 \\ \end{array}$	18		
Western Bk & Tr C Central Tr Co Cleveland—	1,000,00	0 1,292,04	5,159,709	100	210 Pe	230	Peninsula Nat Bank	100,00 100,00	0 18,68 0 45,02	2 20,847,24 9 1,476,94 4 2,906,73	5		
Amer Sav Bk Co. Central Nat Bank	1,000,00	0 1,177,23	2,993,295 0 15.362,291	100	225		Un States Nat Bk Security Sav & Tr	1,500,00 250,00	0 1,559,37	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9 10	0	: : : :
* Sale price. 1918. * Dec. 31	A New sto	ck. & Car	oital to be in	стем	sed.	P Amo	unt paid in. z Ex-di 1919. s Endorsed	vidend. y	Last sale.	d These t	igure	Feb. 1	ept. 23

*Sale price. A New stock. & Capital to be increased. p Amount paid in. z Ex-dividend. y Last sale. d These figures date Sept. 23
1918. p Dec. 31 1918 u Oct. 31 1914. r Sept. 19 1918. iMar. 1 1919. s Endorsed stock includes 1st Tr. & Sav. Bk. s Feb. 19 1919.
s Includes Oneida Co. Tr. Co. s Cit. Un. Com. ctfs. n Mar. 4 1919.

2.41.012.1.1.1.1.1	Nat. bks. (e	zc. Phila.) I	uar.4; Stat	s snat.	satest re	sturns.	P	ENNSYL	ANIA—(C	Gross	1		1
	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.		Capital.	& Profits.	Deposits.	Par.	Bid.	A
					7		Phila(Con.)					Per	shar
Allentown— lentown Nat Bk.	1,000,000	770,471	5,120,289	100	Per 198	ahare.	Guar Tr & S D Co.	1,000,000	519,874	7,574,744	100		120
archants Nat Bk.	200,000 50,000	497,992	4,731,621 616,718	100	380 95	385 100	Haddingt'n T&TCo Hamilton Trust Co	125,000 200,000	66,677	2,135,886	100	!	121
ige Ave Bank ond Nat Bank entown Tr Co	300,000	685,024	4,416,190	100	400	410	Holmesburg Tr Co. Indus l Tr T & Sav.	125,000	100,917	814,236	50	l	62
entown Tr Co izens Dep&TCo	150,000 125,000	193,924 166,990	4,416,190 967,789 1,835,722	30 25 50	75 80	80 85	Indust IT I & Sav. Integrity Title Ins Tr & S D Co	500,000				2000	176
nigh Valley T Co in Counties Tr	125,000 300,000	693,173	2,671,318	50	325 621/2	65	Kensington Tr Co.	500,000 200,000	1,657,172 228,090	6,532,391 5,782,328	50 50		223
in Counties 11	300,000	120,000	1,200,007	00	0273	00	Land Title & Tr Co	2.000.000	5,509,974	13,766,676	100	1	489
Itoona—					Per	share.	Liberty T & T Co- Logan Trust Co- Market St T & TCo	500,000 1,000,000	524,099 428,067	8,438,006	100	1	103 156
nt Nat Bank	150,000 100,000		2,315,519 2,176,643	100	325 200	350 210	Market St T & TCo	224,810 250,000	259,429 265,867	4,402,394 2,041,768	40 25	!	131
on Bank	125,000	58,947	908,170	100	150	160	Manayunk Tr Co Merch Un Tr Co	1,000,000	171,676	2,076,749	100	1	90
oona Trust Co.	250,000 243,000	379,449 212,024	2,075,776 1,635,744	100	200	210 210	Mortgage Trust Co Mutual Trust Co	125,000 438,038	9,762 84,791	18,802 1,472,869	25 50		38
untain C'y T Co	162,962		1.207,717	30	45	47	Northern Cent Tr. Northern Trust Co.	148,630		1,472,869 265,888 8,613,210	50 100		500
			N. A.				No Phila Trust Co.	500,000 250,000	509,547	3,905,944	50		200
t National Bk	300,000	846,924	7,429,299	100	Per 325	share.	No Western Tr Co Parkway Trust Co Pelham Trust Co	150,000 125,000	574,362 20,000	5,288,161 334,527	100	1	286
rine Nat Bank	300,000	448,024	5,293,969	100			Pelham Trust Co	150,000	110,192	1,108,233	100	!	130
ond Nat Bank	200,000 300,000	619.997	3,158,096 7,165,924	100			Penn Co for Insur on Lives & Gr An	2,000,000	5,318,171	28,105,673	100	1	700
e Trust Co	300,000	489,776		100			on Lives & Gr An Penn W'h'g&SD Co People's Trust Co Philadelphia Tr Co	1,000,000 634,450	76.870	781.062	50	!	100
ur Sav & Tr Co.	200,000	394,537	4,415,000	100			Philadelphia Tr Co	1,000,000	5,218,609	2,710,189 17,778,489	100		700
tarrisburg-		-	A. A.		Per	share.	Provident Life & Tr Real EstTrCo, com	2,000,000 1,319,600	6,101,032	10,521,925 6,711,776	100		427 50
t End Bank	50,000	62,000	925,000	50	115		do do pref	2,236,200	1		1100	!	97
st National Bk rrisburg Nat Bk	100,000 300,000		2,338,894 1,887,422	25	6214	1585	Real Est T I & Tr Republic Trust Co.	1,000,000	2,121,190 249,303	2,554,495	50	1	325 62
risburg Nat Bk rchants' Nat Bk stral Trust Co.	100,000 125,000	305.549	1,199,133	100	390		Rittenhouse Tr Co.	250,000 150,000	76,577 1,309	1,578,749 942,269	50 50	1	55
nmercial Tr Co.	125,000	377,949 70,374	1,199,133 1,978,720 703,205	25 50		178	Roxbury Tr Co Tacony Trust Co Tioga Trust Co	150,000	195,997	2,164,281	100	1	240
nmonwealth Truphin Dep Tr Co	250,000 300,000	576,149	2,574,616 3,617,769	100	425		United Sec L L& T.	1,000,000	49,219 1,068,261	1,200,162 $1,582,329$	100		100
rrisburg Tr Co	400,000	611,794	2,699,941 1,117,376	100	320		Wayne June Tr Co.	160,000	52.837	1,205,290	100	!	78
rrisburg Tr Co urity Trust Co lon Trust Co	125,000 250,000	46,244 119,862	1,654,509	100	130	132	West End Tr Co West Phila T&TCo	2,000,000 500,000	1,968,977 593,864	7,711,287 4,705,524	100 50	:	160
							Putatana				1	W	
ancaster— estoga Nat Bk. t Nat Bank	200,000 210,000	542,190 217,000	2,801,133 496,042		70 205	share. 375 210	Pittsburgh— Allegheny Val Bk	50,000	60,000	1,545,161	50	Nom'l	pre
ton Nat Bank	200,000	219,924	2,334,112	100	222	225	All Nations Dep Bk	75,000	71,884	1,389,605			
rthern Nat Bk	300,000 125,000	487,967 112,267	1,191,967 646,219	100	124 150	125 154 195	Anchor Sav Bank	100,000	413,267 223,771	1,121,699	50		1
thern Nat Bk ple's Nat Bank_ mers' Tr Co	200,000 225,000	233,443 824,726	646,219 1,383,695 3,929,948	100	190	195	Bk of Pittsb N A Bk of Secured Savs.	2,400,000 125,000	4.153,697	51,500,786 1,819,931	50 50		
ranty IT Co	294,000	81,394	698,140	100	100	255 101	Citizens Sav Bank	150,000	626,942 929,597	8,205,609			
caster Trust Co	250,000 125,000	1,110,417 189,971	6,615,207 1,512,279	100	600 138	140	City Deposit Bank. Columbia Nat Bk Diamond Nat Bk	200,000 600,000	929,597	7,811,939	100		
ple's Trust Co	125,000	521,190	2,756,071	50	138 270	140 280 110	Diamond Nat Bk	600,000	1,623,070	12,276,333 13,176,302	100		
on Trust Co	150,000	163,170	1,712,799	50	105	110	Dollar Sav Bank Duquesne Nat Bk	1,312,379 500,000	574,940	36,079,969 9,312,196	100		
hiladelphia-	Demonite of	banks date	Ann 10 10	10	Par	share.	Exchange Nat Bk. Farmers' Dep N B.	750,000 6,000,000	891,547	9,312,196 8,664,491 48,753,773	100		
erican Bank	200,000	118.737	c2,272,791	30		15416	Farmers, Deb 2 BK	100,000	697,819	6,172,696	100		
k of Commerce. k of No Amer.	1,000,000	2.207.420	c2,741,486 21,035,000	100	1	125 260	Fifth Avenue Bk First N Bk of Birm	100,000	114,674 120,964	1.407.519	100		
ad Street Bank. tennial Nat Bk.	125,000 300,000	29,272	¢829,795 4,692,000	100		275	First National Bk. Fourteenth St Bank	4,000,000	1,448,480	29,287,909 4,173,037 456,798	100		
tral Nat Bank	1,000,000	4.222.2711	19.751.000	1 1000	1	415	Freehold Bank	200,000	1,036,444	456,798	100		
n Ezch Nat Bank vers & Mer Bk.	2,000,000	49,909	42,605,000	100		160	German S & D Bk. Citizens Sav Bk	200,000 150,000	251,967 647,417	4,182,972 8,224,740	100		
hth Nat Bank et National Bank	275,000 1,500,000	1,188,711	61,009,900 5,687,000 37,991,000	100		429 239	Citizens Sav Bk Homew'd Peop Bk.	50,000	48,142	1,677,936	50		
rth St Nat Bank_	3,000,000	7.516.4191	63.932.000	1 1001	i	310	Iron&GlassDol Sav Keystone Nat Bank	172,700 500,000	345,483 650,914	7.126,735	100		
nklin Nat Bank	1,000,000 2,000,000	4,501,779	55,498,000	100		344	Liberty Nat Bank Liberty Sav Bank	200,000 100,000	c137,044 72,567	1 466 672	100		
nsington Nat Bk mayunk Nat Bk	250,000	456,267	55,498,000 63,768,000 3,681,000 44,152,306	50	!	1.05	Manufac'rs Bank	100,000	229,670	1,090,127	50		
rket St Nat Bkddle City Bank.	1,000,000	1,738,771	13,749,000	100		180	Marine Nat Bank Mellon Nat Bank	6,000,000	135,767 4,533,707	103735 794	100		
t Bk of Germ't'n	200,000	98,900	c2,340,901	50 50		152%	Metropolitan N Bk Monongahela N Bk	200,000	52.677	1,673,021 10,129,019	100		
t Security Bk th National Bk rth Penn Bank	250,000	1,327,019	13,749,000 c2,340,901 t5,623,000 7,214,000	100		1471/2	Nat Bank of Amer	1,000,000	400,274	5.444.184	100		
th National Bk.	400,000 150,000	1.104.310	8.498.000	100		125	Ohio Valley Bank Pennsylvania N Bk	100,000 200,000	206 641	1.620.438	100		
rthern Nat Bank	200,000	250,317	61,563,921 5,304,000 6,189,000	100		200	Pennsylvania N Bk Penn Sav Bank	100,000	68,427	1,124,096	50		
rthwestern N B. ord Bank. In National Bk.	200,000 100,000	13.521	c914.673	50		40134	People's Nat Bank. People's Sav& TrCe		6,373,091	1,124,096 27,024,796 10,917,286	100		
ladelphia Nat Rk	1,000,000	2.377.874	10.890.000	100		2701/8 354	Second Nat Bank Third National Bk.	300,000	970,767	4,843,432	100		
ker City Nat B	500,000	539,971	107035 000 3,046,000 t5,964,930	100	1	130	Union Nat Bank	500,000 2,000,000	4,367,769	4,843,432 3,265,836 30,072,071	100		
ker City Nat B ond Nat Bank th Nat Bank thwark Nat Bk	280,000 150,000	757,029 331,707	3,516,000	100		317 14	Union Savings Bk. Western Nat Bank.	1,000,000	1,124,371 490,111	17,590,566	100		
thwark Nat Bk.	250,000	307.207	6.279,000	100		15534	Western S & D Bk.	250,000	402.117	2.573.673	100		
estern Nat Bk	200,000 200,000	161,427 146,174 158,390	1,210,000 2,398,000	100	1	115 120	Allegheny Trust Co- Colonial Trust Co-	790,000 2,600,000	3,580,497	3,526,921 13,875,552 8,584,714	100		1::
tile Nat Bank	200,000	158,390	2,398,000 2,543,000 8,437,000	100		115 14	Com'wealth Tr Co. Continental Tr Co.	1,500,000	1,461,774	8,584,714	100		
desmens Nat Bk.	500,000	1,278,839	11,136,000	100		250	Dollar Sav & Tr Co	1,000,000	236,027 1,177,437 164,967	1,130,752 5,554,872	100		
on Nat Bank	800,000 100,000	31,647	14,664,000 c1,086,548	100		210	Dollar Sav & Tr Co East End S & Tr Co Fidel Tit & Tr Co	250,000	164,967 4,316,179	5,554,872 2,261,371 13,395,395	100		
ine Trust Co mont Trust Co.	200,000	200,294	1,142,415	100		160	Franklin Sav & Tr. Hazlew'd S& T Co.	175,000	108,291	1,963,893	25		
t Tr & Sav Co	125,000 750,000	571.184	8.160.466	50		135	HIII TOD S & T Co.	165,400 150,000	136,417 102,576	1,855,916 1,775,432	100		
onial Trust Co	200,000 300,000	148,697 348,537	2,717,182 3,384,873 3,353,696	100		1149	Manchester Savings Bank & Trust Co	250,000					
umbla Av Tr Co	1,000,000	563,197	3,353,696 13,867,739	100		20134	Merch Bay & Tr Co	125,000	22,767	938,850	50		-
main Ting & Ti	1,000,000	1.400.060	6,588,926	100		23014	Metropolitan Tr Co Oakl'd Sav & Tr Co	125,000 200,000	43,044 260,000	986,126 3,302,046	100		
	1,000,000 156,575	1.260,524	8,713,697 768,676	50		184	People's Trust Co Pittsburgh Tr Co	2,000,000	169,676	1,907,705	100		
pire Tit & T Co.	300,000	104.767	2.279.368	50		16636	Potter Tit & Tr Co.	500,000	133,434	2,570,724	100		
pire Tit & T Co- celsior Tr & 8 Fd	125,500 5,000,000	7.259.247	2,716,800 24,802,430			125 521	Provident Trust Co	150,000	106.027	790,943	100		
deral Trust Co.	,,,,,,,	1)	1,369,486	[100]		105	Real Est 8 & Tr Co Real Estate Tr Co	2,000,000	1,782,114	3,726,844 1,120,172 2,177,208	100		
lelity Trust Co	1,470,000		1	1100		10534	South Hills Tr Co South Side Tr Co	125,000 300,000		2.177.208	100		1
derai Trust Co delity Trust Co nance Co, 1st pref d pref aukford Tr Co	250,000	504,991	4,675,456	50					maria t		100		-
derai Trust Co ielity Trust Co nance Co, 1st pref 2d pref aukford Tr Co anklin Trust Co	250,000 600,000	504,991 392,667	4,675,456 8,114,761	100		118416	Terminal Trust Co.	125,000	33,942	507,299			
derai Trust Co lelity Trust Co lance Co, 1st pref d pref sukford Tr Co anklin Trust Co rmantown Tr Co c'd Av T & T Co	\$1,530,000 250,000 600,000 1,000,000 200,000	504,991 392,667 1,101,247 175,347	4,675,456 8,114,761 8,382,725 1,594,016	100		16414 21714 75	Terminal Trust Co Union Trust Co Washington Tr Co.	1,500,000 350,000	33,942 35,598,754 403,737	507,299 71,516,667	100		
derai Trust Co lelity Trust Co nance Co, 1st pref 2d pref	\$1,530,000 250,000 600,000 1,000,000	504,991 392,667 1,101,247 175,347	4,675,456 8,114,761	100		16414	Terminal Trust Co- Union Trust Co- Washington Tr Co- West End S B & Tr	1,500,000 350,000 125,000	33,942 35,598,754 403,737 358,914	507,299 71,516,667 5,695,985 2,690,914	100 -100 50		
ont-Eq T & T Conpire Tit & T Conpire Tit & T Concession Tr & 8 Fd derail Trust Condelity Trust Condelity Trust Condelity Trust Condelity Trust Condelity Trust Condelity Trust Consultin Trust Control Av T & T Control Trust Control Trust Control Trust Control Trust Control Trust Control Trust Condelity Cond	\$1,530,000 250,000 600,000 1,000,000 200,000	504,991 392,667 1,101,247 175,347	4,675,456 8,114,761 8,382,725 1,594,016	100		16414 21714 75	Terminal Trust Co Union Trust Co Washington Tr Co.	1,500,000 350,000	33,942 35,598,754 403,737 358,914 24,976	507,299 71,516,667 5,695,985 2,690,914 862,079	100 -100 50		

*Sale price. a Capital paid in; authorized amount is larger. b Capital to be increased. d June 29 1918. s Oct. 16 1918. s Ex-dividence. t Last sale. s Feb. 26 1919. s May 10 1918. t Mar. 4 1919. c Dec. 31 1919. h New stock s Nov. 1 1918.

PE	TENNESSEE-Nat.	banks Mai	. 4; State	institutions	latest	returna							
	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.		Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ash.
Reading— Farmers' Nat Bank First National Bank Keystone Nat Bank National Union Bk Neversink Bank	\$ 400,020 250,000 100,000 200,000 100,000	\$ 763,569 298,974 278,799 924,924 82,300	\$ 4,588,386 2,596,632 1,168,761 1,732,821 497,326	50	Per 100 155 280 120 70	285 125 75	Chattanooga— ChattanoogaSav Bk First National Bank Hamilton Nat Bank Hamilton Tr & S B	750,000 750,000 1,000,000 250,000	812,639 t614,822	\$ 4,870,799 14,402,325 t16,006294 2,500,000	100	Per	share.
Penn Nat Bank Reading Nat Bank Behuyikili Vali Bk. Second Nat Bank Berks Co Trust Co. Colonial Trust Co Commercial Tr Co. Pennsylvania Tr Co. Reading Trust Co	100,000 200,000 100,000 300,000 250,000 125,000 250,000 500,000	t 338,874 513,929 249,877 799,007 193,882 153,072 80,276 1,204,494 725,547	t2,937,740 $3,929,961$ $767,414$ $1,559,752$ $2,796,771$ $1,213,802$ $1,299,512$ $6,535,001$ $1,361,670$	100 100 50 100 10 10 100 100 100	325 350 140 305 17 13 105 600 220	350 375 150 310 18 15 115 625 230	Knoxville— American Nat Bank City National Bank East Tenn Nat Bk Holston Nat Bank Knox Co Bank & Tr Mech Bk & Tr Co Third Nat Bank Union Nat Bank	100,000 500,000 400,000 500,000 100,000 300,000 200,000	276,829 684,961 133,439 9,500 76,414 165,010	5,818,729 5,317,995 2,333,176 250,000 1,458,293 1,432,705	100 100 100 100 100 100	Per	ahare
Scranton— Amer Bk of Comm County Sav Bank Electric City Bank. First National Bank Green Ridge Bank Keystone Bank North Scranton Bk Providence Bank Peoples S & D Bk Peoples S & D Bk Third Nat Bank Traders' Nat Bank. Union Nat Bank West Side Bank	301,800 400,000 80,000 50,000 50,000 75,000 700,000 400,000 500,000 500,000	23,064 64,699 107,549 61,572 539,017 115,290 1,159,544 685,772 224,660	827,722 9,344,439 1,300,000 6,575,967 5,285,767		75 204 75 355 60 106 190 85 300 155 435 250 114 210	55 210 80 370 65 110 200 91 310 160 445 260 117 215	Memphis— Bank of Com&T Co Cent State Nat Bk First National Bank Amer S B & Tr. Guaranty Bk & Tr. Liberty Sav Bk&Tr Man Sav Bk & Tr. National City Bank No Memphis S Bk. People's S Bk & Tr. Security Bk & Tr.Co State Savings Bank Union & Planters' Bank & Trust Co	600,000 500,000 500,000 500,000 100,000 200,000 150,000 50,000 50,000	331,447 725,567 63,470 82,042 15,352 141,560 31,207 115,202 30,347 15,000 65,074	5,952,737 1,792,760 2,222,357 1,003,709 3,137,218 2,681,700 4,406,490 764,424 1,050,000	100 100 100 100 100 100 100 100 100 100	115 125 125 225 140 80 255	295 158 265 400 120 250 150 85 275
Anthracite Tr Co Lincoln Trust Co Wilkes-Barre— Dime Deposit Bank First National Bank	250,000 200,000 200,000 375,000	79,167 168,974 561,027	4,426,874	50 100	Per 90 255	90 126 share. 95 265	Union Sav Bank & Trust Co. Comm Tr & Sav Bk Nashville— American Nat Bank	50,000 350,000 1,000,000	53,497 206,392 491,911	1,223,066 5,109,796 11,780,126	100	360 260 Per 190	375 265 share 200
Luzerne Co Nat Bk Miners' Bk of W B Second Nat Bank Slavonic Deposit Bk W B Dep & Sav Bk Wyoming Nat Bank Wyoming Val Tr Co	400,000 750,000 500,000 100,000 150,000 350,000	2,439,944 1,220,919 93,471 492,492 822,229	7,783,524 7,416,322 1,679,713 3,594,753 3,482,130	100 100 50 50	135 190 350 180 195 275 172	138 195 360 185 200 300 180	Broadway Nat Bk. Central Bk & Tr Co Cumberland Val N B First S Bk & Tr Jo Fourth& First Nat B Tennessee Hermi- tage Nat Bank.	300,000 220,000 1,100,000	37,567 #69,544 133,276 1,184,091	3,286,490 1,056,790 4,4,922,499 3,383,240 21,839,700 2,41,537,22	8 100 9 100 0 100 3 100	120 145 9250	220 125 155 255
Williamsport— First National Bank Lycoming Nat Bk- West Branch N Bk	300,000 100,000 400,000	511,390 202,419		100 100	Per		Nashville Trust Co State Bk & Tr Co TEXAS—National	350,000	367,569	2,508,07	9 100	210 145	155 155
Williamsport N Bk Northern Central Tr Co Susq Tr & S Dep Co	200,000 500,000 400,000	263,404 202,772	536,303 2,281,197	100			Austin— American Nat Bank Austin Nat Bank	300,000	800,270 697,594	8,434,99 5,267,44	6 100 2 100	Per	share
York— Central Nat Bank City Bank Drov & Mech N Bk First National Bank Western Nat Bank	200,000 250,000 100,000 500,000 225,000	223,447 127,369 133,499 93,971	2,198,125 1,061,296 2,110,121 1,628,608	100 100 100	Per	share.	State National Bk. Beaumont— American Nat Bank First National Bank Gulf National Bank Texas Bank & Troc	100,000 200,000 150,000	407,397 450,097 203,040	3,640,71 2,830,37 3,752,01	2 100 2 100 7 100	Per	
York Co Nat Bank York Nat'l Bank Guardian Trust Co Secur Title & Tr Co York Trust Co RHODE ISLAND	300,000	361,510 186,687 171,962 103,174	2,426,149 1,300,351 925,700 1,596,200	25 25 50 50		eturns.	Am Exch Nat Bank Central State Bank City National Bank First State Bank Nat Bk of Comm'e Security Nat Bank	300,000 1,000,000 400,000 150,000	42,879 2,697,549 110,000 206,769	7 20,462,90 2,417,66 9 17,284,49 0 5,000,00 7 2,229,94 4 16,382,23	6 100 2 100 0 100 0 100	126 355 158 250 170	355 128 360 160 265 175
Newport— Aquidneck Nat Bk. Nat Exchange Bank Newport Nat Bank Newport Trust Co.	200,000 100,000 120,000 300,000	99,414 65,000	412,170	60		ehare.	Dallas Tr & Sav Bi Tenison Nat. Bank El Paso— Border Nat Bank. City Nat Bank. First Nat Bank. State Nat Bank.	200,00	13,673 66,074 0 215,24	4 3,167,02 4 9,953,49	1 100	150	132
Pawtucket— Slater Trust Co Providence— Blackstone Can Nat Columbus Exch Bk	500,000	26,079	2,696,395 1,299,662	25	Per 42	share.	Amer. Tr. Sav. Bk El Paso Bk & Tr. Rio Gr Val Bk & T Security Bk & Tr. Texas Bk & Tr Co Union Bank & Tr.	200,00 200,00 500,00 200,00 200,00	0 109,38 7,62 0 90,64 14,03	9 1,428,80 7 2,672,00 2 1,094,26 2,431,23	8 2 6 7 9 10 9		
High Street Bank Mechanics' Nat Bk Merchanis' Nat Bk Nat Bank of Comm Nat Exchange Bk Phenix Nat Bank Providence Nat Bk Westminster Bank Industrial Trust Co Rhode I Hos Tr Co	850,000 500,000 450,000 500,000 300,000 8,000,000	293,074 1,427,932 989,863 1,203,876 4850,027 1,057,824 104,000 5,267,097	4,468,914 9,031,417 5,400,935 11,860,667 41,740,091 2,563,135 2,250,000 63,432,493	50 50 50 100 50 50 50 50 50 50 50 50	59 89 70 255 1073 218 56 235	280	Fort Worth—Continental B&&T Farm & Mech N BI First National Bani Ft Worth State Bk Fort Worth Nat Bk Stockyards Nat Bi Texas State Bank Galveston—	300,00 1,000,00 100,00 600,00 200,00	0 t551,46 0 40.00	0 1,461,00 7 10,935,94 9 <i>t</i> 9,106,37 0 1,000,00 9 11,590,80 4 3,506,15 0 3,250,00	00 100 6 100 73 100 00 100		ekore.
Union Trust Co Woonsocket— Citizens' Nat Bank National Globe Bk. Producers' Nat Bk.	100,000	P METER	655,764	100	Pe	share.	City National Bank First National Bank Texas Bank & Tro- Houston— First National Bank Houston Nat Ex B	200,00 k 2,000,00 k 400.00	0 250,32 0 562,19 0 701,20 0 605,47	2 1,929,07 0 4,724,24 2 17,809,76 9 10,221,23	3 100 19 100 No. 15 100 17 100	160 150 250 minal 180 325	185 160 pric**
SOUTH CAROLIN Charleston— Atlantic Nat Bk Atlantic Say Bank	200,000 200,000	58,599	1.434.91	100	Pe 150	eturne.	Lumber'ns Nat Bk Nat Bank of Comm Union Nat Bank Sou Texas Commer	1,000,00	0 212,56 703,92	2 6,039,97 9 4,189,47 9 13,236,91 9 13,035,12	3 100	175 200	185 205 310
Atlantic Sav Bank. Bk of Charl'n,NBA Carolina Sav Bank. Charl Sav Instit'n. Citizens Bank. Commercial Nat Bk	500,000 200,000 100,000 75,000 200,000	723,367 157,000 182,027 70,000	2,465,000 1,305,270 1,160,000	100	265 225 375 75 130	275 250 400 80 135	cial Nat Bank State Bk & Tr Co Bankers Trust Co San Antonio Alamo Nat Bank City National Ban Frost National Bk	500,00	0 37,70 424,67 0 344,26 98,90	2 1,448,92 1 c325,39 7 5,791,45 1 1,554,76	1 100 100 11 100 100 100	140 60 Per	160 65
Dime Savings Bank Enterprise Bank.— Exch Bkg & Tr Co. First National Bank Miners & Mer Bk.— People's Nat Bank. Security Sav Bank. So Car L'n & Tr Co	80,000 80,000 200,000 80,000 80,000	27,881 80,000 527,820 24,303 269,642 35,242	1,997,714 390,176 3,865,933 1,066,241	100 100 100 100 100	110 250 350 120 150 226	225 120 255 360 125 155 250 155	Groos Nat Bank Lockwood Nat Bk Nat Bk of Comm'e San Antonio NatBi Central Trust Co Commerc' State Bc Com'w'th B&T C	250,00 200,00 600,00 500,00 1,000,00 150,00 300,00	0 110,93 0 313,01 0 213,26 0 216,49 0 146,07 0 22,29 0 52,66	4 1,284,37 9 2,203,12 9 2,869,72 4 2,411,27 2 4,182,91 9 620,40 7 1,537,74	4 100 6 100 7 100 6 100 1 100 9 100 6 100		
Spartanburg— American Nat Bank Bank of Commerce Bk of Spartanburg Central Nat Bank Dollar Sav Bank First Nat Bank Mer & Farm Bank Southern Trust Co	100,000 60,000 100,000 400,000 50,000 100,000 60,000	11,792 53,704 197,742 13,442 141,067 110,900	034,067 1,056,891 1,729,663 471,994 2,116,161 800,963	1 100 1 100 3 100 1 100 1 100	110 140 149 140 140 215	150	Guaranty State Bi State Nat Bank Waco— Cent Tex Exch Na Citizens' Nat Bani First National Bani First State B & T Co Liberty Nat Bank National City Bani Provident Nat Bk	250,00 600,00 200,00 300,00	0 118,52 0 120,74 0 168,34 0 193,32 0 28,92 0 77,94 0 35,29	1 3,568,24 0 2,853,33 9 1,211,03 7 4,103,06 9 1,025,88 9 1,138,76	36 -10 34 10 31 10 31	Pe	ahars.

^{*} Sale price. a Capital and surplus to be increased. Lapital to be increased. p Amount paid in. z Ex-dividend. y New stock. Dec. 20 1918. I Last sale. d Feb. 26 1919. n Nov 1 1918. t Dec. 31 1918. s Aug. 31 1918. g Including First S. Bank & Tr. Co. stock. s May 10 1918. r April 19 1919 c Includes Trust Funds.

United Loan & TrCo Norfolk — 282,499 776,945 — 20,000 850,000 20 205,347 5,792,795 100 235 — 200,000 169,797 1,409,936 100 100 235 — 34 First National Bank Stock Growers N B Wyom Tr & Sav Bk	214 135 165 215 210 150 190							
Sect Deck	214 135 							
Timble Nas Bank	170 191 214 138 165 165 210 190 chare. 200 149 250 190 130 210 165 210							
Commissional National City Bank	214 135 165 216 215 210 150 149 250 190 130 210							
Second S	215 210 150 190 250 190 130 210 165 210							
National City Bank 230,000 64,744 3,050,462 100 175 130 140 145 140	215 210 150 190 share. 210 120 120 120 120 1210 1210 1250 1210 1250 1210 1250 1210 1250 1210 1250 1210 1250 1210 1250 1210 1250 125							
Vermont	215 210 150 190 share. 200 149 250 190 130 210							
### WISCONSIN—National banks March 4; State institutions latest returns. Barre	215 210 150 190 share. 200 149 250 190 130 210							
Barre—Bik & Tr Co	215 210 150 190 *hars. 200 149 250 190 210 165 210							
Barre 8 Bk & Tr Co 75,000 35,372 1,374,743 100	210 150 190 *hars. 200 149 250 190 130 210							
Burlington	200 149 250 190 130 210							
Capital 8 B & T Co	200 149 250 190 130 210 165 210							
Capital 8 B & T Co	250 190 130 210 165 210							
Second Ward Sav B 1,000,000 33,693 1,864,236 100 200 200,000 225,969 3,209,945 100 155 150 155 150 155 150 155 150 155 150 155 150 155 150 155 150 155	165 210							
Clement Nat Bank	210							
State Stat	210							
Cheyenne	STATE OF THE PARTY.							
Cheyenne								
Bankers Trust Co_ 588,000 20,000 850,000 20 20 25 Stock Growers N B 100,000 206,347 5,158,718 50,000 169,797 1,409,936 100 160 235 220,000 169,797 1,409,936 100 160 235 200,000 11,196,197[t14098,088] 100 200,000 11,196,196,196 11,196,196 11,196,196 11,196,196 11,196,196 11,196,196 11,196,196 11,196,196 11,196,1	share.							
Marine Bank 220,000 169,797 1,409,936 100 160 Nat Bk of Comm'ce 1,000,000 #1,196,197 #14098,088 100 235								
Trust Co of Norfolk 1,000,000 572,360 3,716,582 100 170								
Norfelt Nat Bank								
Petersburg Sav & Tr 1,000,000 146,867 3,830,000 20 125 Returns are all of date Jan. 31 1919.								
Virginia Nat Bank. 1,000,000 223,632 4,235,517 100 130	1							
Broad-Street Bank. 200,000 129,470 2,006,407 25 42 45 Paid in. Pund. Deposits. Pdr. Sid. Broadway Nat Bk. 200,000 35,000 1,200,000 100 95 100	Ach.							
Central Nat Bk of R. Church Hill Bank 150,000 15,586,449 23,952,313 100 213 215 Bk of Nova Scotla Prices are per cent, not per ch are. Per Stational Bank 100,000 149,329 1,230,241 100 240 250	z270							
Merchants Nat Bk. 400,000 1,591,549 19,019,493 100 650 700 Nat State & CityBk 1.000,000 951,474 12,545,760 100 185 190	ONTARIO.							
Old Dominton TrCol 1,000,000 1,120,272 2,410,440 100 180 1187	1							
Richm Trust Co. 1,000,000 219,507 1,008,113 100 109 112 Bank of Hamilton 3,000,000 3,300,000 53,145,902 100 209	202							
WASHINGTON—National banks March 4; State institutions March 4. Bank of Ottawa g4,000,000 4,750,000 45,813,101 100 205								
Bank for Savings 400,000 6,971 952,922 100 100 Bank of Toronto 95,000,000 6,000,000 66,314,343 100 202 Canad'n Bk of Com 200,000 54,776 5,642,264 100 Can Bank of Comm15,000,000 15,000,000 268109620 100 200	20635							
First National Bank 500 000 380 000 10 950 400 100 210 1225	210							
Nat Cy Bk of Seatt 500,000 243,867 5,186,704 100 190 Sterling Bk of Can. 1,219,632 350,000 12,528,284 100 Scand Amer Bank 1 00,000 511,904 18,808,870 100 175	210							
Seattle Nat Bank 1,000,000 442,814 27,592,361 100 275 150 200,000 442,814 27,592,361 100 275 150 200,000 442,814 27,592,361 100 275 150 200,000 64,011 2,966,027 100 275								
Am Sav Bk & Tr Co Union Nat Bank Northw Tr & 8 Bk 100,000 16,697 2,553,192 100 105 165 Northw Tr & 8 Bk	cent;							
Dex-Hort T & S Bk 400,000 145,546 8,212,233 100 Bank of Montreal 19,033,400 18,654,227 412 434799 100 Bangued Hochelera 24,000,000 3,800,000 39,251,319 100 148	210							
Spokane— Bauk of Montreal. 100.000 2.506 1.288.094 100 Per share. Molson's Bank	193%							
Fidelity Nat Bank 250,000 117,272 4,071,663 100 135 150 Quebec—	148							
Scandinay-Amer Bk	160 34							
Nat Bk of Tacoma 1,000,000 294,764 14,547,098 100 200 Puget 8d Bk&Tr Co 100,000 465,173 42,256,467 100 175 80 Weyburn 80 Wey								
*Sale price. • Ex-rights. a Aug. 31 1918. a Apr. 10 1918. a Nov. 1 1918. b Includes one-third of a share in Dexter-Horton Trust & Saving	No. of Concession, Name of Street, or other Designation, or other							

*Sale price. * Ex-rights. a Aug. 31 1918. a This is capital paid in; authorized amount is larger. a Ex-dividend. a June 29 1918. May 1 1917. t Dec. 31 1918. a Apr. 19 1918. a Nov. 1 1918. b Includes one-third of a share in Dexter-Horton Trust & Savings Bank stock. d March 5 1917. a May 10 1918. a New stock.

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